

2018 Product Guide



















IRRIGATION

King Innovation got its start in Irrigation with King Drains and has since grown in the market because of a commitment to providing quality products. The Black Series Waterproof Connectors have been a constant in the industry and the DryConn brand has expanded to incorporate a variety of waterproof connector styles.

In 2017 King purchased Blazing Products, Inc., and is proud to now offer Blazing brand saddles, fittings and accessories.



ELECTRICAL

We at King Innovation are committed to safety. Electricians nationwide use DryConn Aqua Series Waterproof Connectors to ensure safe, waterproof connections, and use the AlumiConn® Aluminum to Copper Lug to protect homes and commercial buildings from the dangers of aluminum wiring. Gorilla Nuts® expand our Electrical offering, while maintaining our commitment to safe and quality wire connections.



GAS UTILITY

King Innovation's interest in the gas utility market was spiked when we realized contractors needed a better solution for waterproofing underground tracer wire splices. Our DryConn Direct Bury Lug Yellow ensures safe, waterproof and corrosion proof underground connections without having to cut the main line maintaining the integrity of the communication signal.



CATHODIC

At King Innovation, protecting splices from harsh outdoor elements like water, temperature and corrosion is what we do best. In the cathodic market, we saw a need for an anode splice box to do just that, and our engineers developed the DryConn Visilock® with SmartGel® to meet this industry's requirements.



WATER UTILITY

King Innovation's interest in the water utility market was spiked when we realized contractors needed a better solution for waterproofing underground tracer wire splices. Our DryConn Direct Bury Lug Aqua ensures safe, waterproof and corrosion proof underground connections without having to cut the main line.



LIGHTING

Contractors in the irrigation industry have been using DryConn Waterproof Wire Connectors for years in landscape lighting applications. We have made a commitment to serving customers in this industry with our offering of the Insta-Light® and TreeLight Mount™.

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CATEGORIES

IRRIGATION & LIGHTING WIRE CONNECTORS **ELECTRICAL WIRE CONNECTORS** IRRIGATION PRODUCTS ST00.

MERCHANDISING DISPLAYS POOL

ACCESSORIES

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ORDER BY 3:00 CST AND YOUR PRODUCT WILL BE OUT THE DOOR THAT DAY!



The UL 486D Listing is a standard of safety, a mark that guarantees reliable long-term waterproof connections. In fact, for wire connectors, it is the most difficult standard to meet. At King Innovation we maintain a research/development lab and manufacturing facility on-site in O'Fallon, MO to allow for rigorous testing and ongoing quality checks.

Why is UL so important to you?

Liability

Using a connector that does not meet the strict UL standard of quality means a huge liability risk. This risk is virtually eliminated with a UL 486D Listed splice.

Quality

When working with electricity, an unreliable connector is just not an option. A UL listing means safe splices... which means safe irrigation, lighting and electrical systems.

Compliance

A UL 486D connector ensures that you and your customers are in constant compliance with national and local electrical codes in wet, damp and direct bury applications.

What does King do to ensure quality?

Testing

The thorough DryConn testing process ensures that these connectors can withstand 2,200 VAC while submerged, are heat aged up to 90°C, and can endure cold down to -18°C... and that's just the beginning.

Manufacturing

A controlled manufacturing process plus the use of superior materials allows DryConn connectors to meet stringent quality requirements. All processes take place in O'Fallon, MO for full visibility and regulation.

3rd Party Audits

Each quarter King is visited by a UL auditor who reviews the manufacturing processes to ensure our quality connector "recipe" is intact.

Never assume all connectors are created equally- that couldn't be further from the truth. Do your research. For a guaranteed safe connection, count on DryConn.

For additional product safety information, call our Engineering Hotline at

(877) 771-8885



Black Series

The Original Black Connector*

- UL 486D Listed and 600V rated
- Impact resistant
- #1 in the industry
- Waterproof and corrosion proof
- One-step® installation saves time and money
- No pre-twisting required
- For use in Irrigation, Landscape Lighting and Direct Bury applications
- Pre-filled with dielectric silicone sealant that never hardens

SKU# 61135 Black/White-Bag of 25

SKU# 61145 Black/White-Bag of 100

SKU# 61146 Black/White- Canister of 150

SKU# 61148 Black/White- Canister of 500

SKU# 61235 Black/Gray-Bag of 20

SKU# 61241 Black/Gray- Canister of 100

SKU# 61242 Black/Gray- Canister of 500

SKU# 61245 Black/Gray- Bag of 100

SKU# 61335 Black/Blue- Bag of 10

SKU# 61345 Black/Blue- Bag of 50

SKU# 61350 Black/Blue- Canister of 50 SKU# 61435 Black/Green- Bag of 20

SKU# 61441 Black/Green- Canister of 100



Black/White

Min #22/Max #12

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All products available in canisters

Black/Green

Min #22/Max #8

*THE COLOR BLACK IS A TRADEMARK OF KING INNOVATION





DBT-600 (Tube with Tan Wing) and DBR/Y-600

(Tube with Red/Yellow Gorilla Nut)

Direct Bury Silicone Filled Tube with Strain Relief

- UL 486D Listed and 600V rated
- Waterproof and corrosion proof
- Snap fit lid provides strain relief
- UV and impact resistant
- Pre-filled with silicone that never hardens
- Perfect for Two-Wire Decoder Systems

SKU# 20220 DBT-600- Bag of 2

SKU# 20225 DBT-600- Box of 100

SKU# 20230 DBR/Y-600- Bag of 2

SKU# 20235 DBR/Y-600- Box of 100



Yellow Nut Min #22/Max #12

Gorilla Nut Min #22/Max #8

MADE IN USA

DBYN-600 (Tube with Yellow Nut) and DBO/B-600

(Tube with Orange/Blue Gorilla Nut)

Direct Bury Silicone Filled Tube with Strain Relief

- Perfect for use in two-wire decoder systems and direct bury applications
- UL 486D Listed for waterproof and direct bury connections
- Max 600V
- UV resistant for above ground applications
- Pre-filled with dielectric silicone sealant that never hardens
- Snap fit lid provides strain relief

SKU# 20520 DBYN-600- Bag of 2

SKU# 20525 DBYN-600- Box of 100

SKU# 20630 DBO/B-600- Bag of 2

SKU# 20635 DBO/B-600- Box of 100

MADE IN USA OF US AND FOREIGN PARTS

U.S. Pat. 8,431,824 and additional Patents Pending apply. All other trademarks, U.S. and Foreign Patents Pending apply. All Rights Reserved.

WATERPROOF CONNECTORS

CPC (Central Point Connector)

- Excellent for making central point connections in low voltage landscape lighting applications
- Waterproof and corrosion proof
- Strain resistant tube is pre-filled with dielectric silicone sealant that never hardens
- Secure mechanical connection
- Max 50 Volts
- Manufacturer approved for direct bury
- UV and impact resistant
- Blends into landscape, even when not buried

SKU# 20810 CPC-C (with Crimps)- Box of 25 SKU# 20815 CPC-L (with Lug)- Box of 25



CPC-C (with Crimps) Min #18/Max #10

MADE IN USA OF US AND FOREIGN PARTS



DBR/Y-600 Black

(Tube with Red/Yellow Gorilla Nut) Direct Bury Silicone Filled Tube with Strain Relief

- UL 486D Listed and 600V rated
- Waterproof and corrosion proof
- Snap fit lid provides strain relief
- UV and impact resistant
- Pre-filled with silicone that never hardens

SKU# 20250 DBR/Y-600 Black- Bag of 2 SKU# 20255 DBR/Y-600 Black- Box of 100



MADE IN USA OF US AND FOREIGN PARTS

DBSR® Black Medium Direct Bury Twist-on with Strain Relief

- UL 486D Listed and 600V rated
- Waterproof and corrosion proof
- Pre-filled with dielectric silicone sealant that never hardens
- Easy latch lid provides strain relief
- Perfect for direct bury, low voltage lighting and irrigation systems





SKU# 63415 DBSR Black Medium- Canister of 15 SKU# 63475 DBSR Black Medium- Box of 100

U.S. Pat. 7.170,005, 6.815,616, 7.122,742 and additional Patents Pending apply. All other trademarks, U.S. and Foreign Patents Pending apply. All Rights Reserved.



KSC (King Shrink Crimp)

- For use in landscape lighting or wherever an in-line electrical splice is required
- Crimp style connector with waterproof heat shrink
- Use with King Krimper tool (#46550) and Mini-Torch (#43010)

SKU# 72010 KSC-1 (Extra Small)- Bag of 20 SKU# 72020 KSC-2 (Small)- Box of 20 SKU# 72030 KSC-3 (Medium)- Box of 20 SKU# 72040 KSC-4 (Large)- Bag of 8



Visit www.kinginnovation.com/ksc-king-shrink-crimp-connectors for a complete list of KSC wire combinations

KSC Connector Chart





Dry-Crimp Connectors

- Crimp style wire connector
- Copper crimp with protective housing
- Protective housing contains dielectric silicone sealant to protect and waterproof splice
- Holes in connector housing seal around wire to protect silicone from escaping and continuously encapsulate splice
- Two crimp sizes available to cover a wire range from #18 #10 AWG
- Item sold with both filled and unfilled housing
- Silicone sealant also available sold separately
- Manufacturer approved for direct bury
- Quick, secure connections
- Allows installer to test connection prior to waterproofing splice
- For use in irrigation systems and low voltage lighting applications

SKU# 20240 Dry-Crimp Non-Filled Connectors- Bag of 25 Splices (contents include 25 non-filled housings, 25 small and 25 large copper crimps) SKU# 20245 Dry-Crimp Filled Connectors- Bag of 25 Splices (contents include 25 pre-filled housings, 25 small and 25 large copper crimps) SKU# 20248 Silicone Sealant- 1-5.3oz Tube

SKU# 20248 Silicone Sediant- 1- 3.302 Tube
SKU# 20249 Replacement Crimp Sleeves- Bag of 25

(contents include 25 small and 25 large copper crimps)





MADE IN USA OF US AND FOREIGN PARTS

WATERPROOF CONNECTORS

Gray/Gray

- UL 486D Listed and 600V rated
- Waterproof and corrosion proof
- Pre-filled with dielectric silicone sealant that never hardens
- One-step installation saves time and money
- No pre-twisting required

SKU# 10111 Gray/Gray-Bag of 20





Min #22/Max #12





DB Power Connect

Direct Bury Power Connector

- Designed for use in direct bury line voltage applications or in irrigation systems
- Pre-filled with a non-toxic SmartGel®
- Waterproof and corrosion proof
- For use in outdoor or direct burial locations
- UV and impact resistant
- Eliminates the need for heat shrinks, primers, tapes, resins, and epoxy packs
- Rated up to 600V

SKU# 98105 DB Power Connect- Bag of 3





Low Voltage Landscape **Lighting Fitting**

- Solid brass lug
- Fast curing heat shrink with adhesive lining
- Weather resistant to withstand outdoor elements
- For use in low voltage landscape lighting and direct bury applications
- Set screw thread pitch allows tighter securing of wires

SKU# 90320 Small ACE Connector*- Box of 50

SKU# 90325 Small ACE Connector*- Bag of 2

SKU# 90330 Medium ACE Connector*- Box of 50 SKU# 90335 Medium ACE Connector*- Bag of 2

SKU# 90340 Large ACE Connector- Box of 50

SKU# 90345 Large ACE Connector- Bag of 2







Small ACE* Min #18/Max #12



Medium ACE* Min #18/Max #8



Large ACE Min #18/Max #8

*UL1838 Compliant All trademarks, U.S. and Foreign apply. All rights reserved.





SnapLoc™ Wire Connectors

Waterproof Wire Connectors

- For use in irrigation (BVS) and landscape lighting (BLS) applications
- No tools required
- Silicone filled connector
- Safe, fast and reliable
- Strong wire restraint
- BVS1: Max 300V
- BVS2: Max 600V
- BLS 10: Max 15V, 10AMPS

Blazing Valve Splice (BVS)

Part# BVS1 Clear & Blue- Package of 25 Part# BVS2 Clear & Yellow- Package of 20

Blazing Lighting Splice (BLS)

Part# BLS 10 Brown- Package of 10





Large Hole: Min #14/Max #12

Small Hole:

U.S. Pat. 7,335,050



Wire Connectors

Waterproof Wire Connectors

- For use in irrigation systems, low voltage lighting, security systems and telephone wire splices
- For use in boats, recreational vehicles and heavy construction equipment
- Silicone filled, snap-locking connector
- Not for high-voltage connections (Max 30V, 10AMPS)

Low Voltage Series (LV)

Part# LV9000 Yellow- Package of 24 Part# LV9500 Black- Package of 12





TwiztLoc™ Wire Connectors

- Silicone filled connector
- For use in irrigation and landscape lighting applications
- For low voltage applications (30V Max, 10 Amps)

TwiztLoc Connector (TLC)

Part# TLC-10 Blue/Yellow- Package of 200 Part# TLC10-25 Blue/Yellow- Package of 25 Part# TLC-20 Gray/Yellow- Package of 100 Part# TLC20-15 Gray/Yellow- Package of 15





RIGATION PRODUCTS

Blue/Blue Low Voltage

- Waterproof and corrosion proof
- Pre-filled with dielectric silicone sealant that never hardens
- One-step installation saves time and money
- No pre-twisting required
- Low voltage (30V Max) suitable for use in damp, wet and direct bury applications

SKU# 10222 Blue/Blue Low Voltage- Bag of 20 SKU# 10241 Blue/Blue Low Voltage- Canister of 100



Min #22/Max #12



Tan Low Voltage

- Waterproof and corrosion proof
- Pre-filled with dielectric petroleum sealant that never hardens
- Suitable for low voltage applications including irrigation systems
- One-step installation saves time and money
- No pre-twisting required
- Eliminates the need for multi-step products
- For low voltage applications (30V Max, 10 Amps)

SKU# 20101 Tan Low Voltage- Card of 4

SKU# 20111 Tan Low Voltage- Bag of 15

SKU# 20122 Tan Low Voltage- Bag of 50

SKU# 20136 Tan Low Voltage- Canister of 50



Min #22/Max #6





316 IR+

- No need to strip wires
- Pre-filled with dielectric silicone sealant that never hardens
- Max Voltage: 600V
- Manufacturer approved for low voltage (30V) wet, damp and direct bury applications
- UV and impact resistant

SKU# 98230 316 IR+- Bag of 30



Min #22/Max #14



U.S. Patent Number 9,496,626. All other trademarks, U.S. and Foreign Patents Pending apply. All Rights Reserved.



Direct Bury GTSR

Grease Filled Tube with Strain Relief

- Pre-filled with petroleum grease that never hardens
- Waterproof and corrosion proof
- Easy-latch lid provides strain relief
- Includes orange or yellow nut for wire splicing
- Manufacturer approved for direct bury
- Perfect for low voltage applications up to 50V

SKU# 20205 GTSR w/Orange Nut- Bag of 25 SKU# 20210 GTSR w/Yellow Nut- Bag of 25



Orange Nut Yellow Nut Min #22/Max #14 Min #18/Max #10

MADE IN USA OF US AND FOREIGN PARTS

KING DRAINS® **Soft Grip Drain**

- Ergonomic soft grip design makes for comfortable, slip-free installation
- Complements end-of-season blow-outs to remove residual water from irrigation systems and provide freeze protection
- Utilized for both main and lateral line applications
- Backflow check prevents contamination
- Broad dispersing pad protects against root and soil penetration
- Self-cleaning dirt arrestor screen prevents clogging of drain
- Pressure sensitive valve releases water slowly at root level

SKU# 22163 1/2" MPT- Bag of 25 SKU# 23167 3/4" MPT- Bag of 25





U.S. Patent Numbers 6,886,585 and D568,450. All Rights Reserved.

KING DRAINS® **End of Line Drain**

- Designed for 3/4" or 1" poly pipe
- Complements end-of-season blow-outs to remove residual water from irrigation systems and provide freeze protection
- Pressure sensitive valve releases water slowly at root level
- Self-cleaning dirt arrestor screen prevents clogging of drain





1" MPT x 1" INS

SKU# 15140 3/4" x 1/2" FPT- Bag of 10 SKU# 16142 1" x 1/2" FPT- Bag of 10 SKU# 17145 1" x 3/4" FPT- Bag of 10 SKU# 21155 1" MPT x 1" INS- Bag of 5

MADE IN USA OF US AND FOREIGN PARTS

U.S. Pat. 6,886,585 and D568,450. All Rights Reserved.

Saddles

For Polyethylene & **PVC Pipe**

- The fastest self-tapping saddle
- For use on 3/4'' to $1\frac{1}{2}''$ poly or Class PVC pipe
- No clamping, coring, or cutting required
- Optimal sprinkler head flow, delivers more than 7 gallons per minute at 40 PSI and 12 Gallons Per Minute at 60 PSI
- Barbed fitting is a secure fit and easy installation without tools
- Made of high impact ABS





U.S. Pat. 6,216,723, 6,357,472, 6,773,036, and other patents pending

For Polyethylene Pipe

3/4" Polyethylene

Part# BS4000 Swing Pipe Barb- Bag of 25 Part# BS5000 1/2 FPT- Bag of 25 Part# BS6000 3/4" FPT- Bag of 25 Part# BS5500 Swing Pipe Barb L-Bag of 25 Part# BS5999 17mm Drip Barb-Bag of 25

1" Polyethylene
Part# BS7000 1/2 FPT- Bag of 25
Part# BS8000 3/4 FPT- Bag of 25
Part# BS9000 Swing Pipe Barb- Bag of 25
Part# BS7500 Swing Pipe Barb- Bag of 25

Part# BS9000 Swing Pipe Barb - Bag of 25
Part# BS7500 Swing Pipe Barb L- Bag of 25
Part# BS9999 17mm Drip Barb- Bag of 25
11/4" Polyethylene
Part# BS12500 1/2 FPT- Bag of 10
Part# BS12750 3/4 FPT- Bag of 10
Part# BS127900 Swing Pipe Barb- Bag of 10

11/2" Polyethylene
Part# BS15500 1/2 FPT- Bag of 10
Part# BS15750 3/4 FPT- Bag of 10

Part# BS15900 Swing Pipe Barb- Bag of 10 25mm Metric Polyethylene Part# BS2550 1/2 FPT- Bag of 25

Part# BS2575 3/4 FPT- Bag of 25 Part# BS2590 Swing Pipe Barb- Bag of 25 **32mm Metric Polyethylene**

Part# BS3350 1/2 FPT- Bag of 25 Part# BS3375 3/4 FPT- Bag of 25 Part# BS3390 Swing Pipe Barb- Bag of 25

For PVC Pipe

3/4" PVC

Part# BS4PVC Swing Pipe Barb- Bag of 25 Part# BS5PVC 1/2 FPT- Bag of 25 Part# BS6PVC 3/4 FPT- Bag of 25 Part# BS55PVC Swing Pipe Barb L- Bag of 25 Part# BS59PVD 17mm Drip Barb- Bag of 25

1" PVC

Part# BS7PVC 1/2 FPT- Bag of 25 Part# BS8PVC 3/4 FPT- Bag of 25 Part# BS9PVC Swing Pipe Barb- Bag of 25 Part# BS75PVC Swing Pipe Barb L- Bag of 25 Part# BS99PVD 17mm Drip Barb- Bag of 25

11/4" PVC

Part# BS1250P 1/2 FPT- Bag of 25 Part# BS1275P 3/4 FPT- Bag of 25 Part# BS1290P Swing Pipe Barb- Bag of 25 11/2" PVC

Part# BS1550P 1/2 FPT- Bag of 10

Part# BS1575P 3/4 FPT- Bag of 10
Part# BS1590P Swing Pipe Barb- Bag of 10

- Ergonomic handle with 50% more surface area to cushion fingers and provide maximum comfort
- #1 in comfort and durability
- No tools, fittings, or clamps needed
- Ergonomic hurricane handle provides comfortable, quick rotations
- Short thread design allows for the quickest, easiest installation possible without dirt or pebble clogging
- Patented cutting tip cleanly cuts polyethylene pipe for a tight seal every time
- Side snap latch provides a visible, secure connection
- · Shorter working height requires less digging
- For both 80# and 100# 1" Poly Pipe

SKU# 22311 1" Saddle w/ 1/2" FPT Tap- Bucket of 75 SKU# 22316 1" Saddle w/90° Elbow- Bucket of 75 SKU# 22321 1" Saddle w/Straight Barb- Bucket of 75 SKU# 22331 1" Saddle w/ 3/4" FPT Tap- Bucket of 75







U.S. Pat. 6,510,865 and 6,767,033. All other trademarks, U.S. and Foreign Patents Pending apply. All Rights Reserved.



- Ergonomic handle with 50% more surface area to cushion fingers and provide maximum comfort
- Universal adjustable latch provides a visible, secure connection
- Fits 3/4", 1" and 11/4" Poly (PE) Pipe
- Installation requires no fittings, no clamps
- Patented cutting tip cleanly penetrates for a tight seal every time

SKU# 22511 1/2" FPT Tap- Bucket of 75 SKU# 22516 w/90° Elbow- Bucket of 75 SKU# 22521 w/Straight Barb- Bucket of 75





MADE IN USA OF US AND FOREIGN PARTS

U.S. Pat. 6,510,865 and 6,767,033. All other trademarks, U.S. and Foreign Patents Pending apply. All Rights Reserved.

Fast Fittings







BLZ1401-129 1" x 1" x Swing Pipe Tee



BLZ1402-130 1" x 1" x 1/2" FPT Tee

Slips easily into pipe! No tools, clamps or extra fittings.

- Max Operating Pressure: 80 PSI for #80 pipe; 100 PSI for #100 pipe; 160 PSI for #160 pipe
- Suggested Operating Pressure: 10-80 PSI
- Burst Pressure: Exceeds 450 PSI (This product is not intended to be used on Main Lines or under constant pressure)
- Body Material: ABS
- Lock Ring Material: Proprietary
- O-Ring Material: EPDM
- Flow Rates are comparable to traditional insert fittings
- Friction Loss is comparable to traditional insert fittings





BLZ1429-129 1" x Swing Pipe End of Line



BLZ1429-130 1" Poly Insert x 17mm Drip Pipe Fitting



BI71406-010

1" x 1" Elbow

" x 1" MPT Male Adapter



BLZ1429-099

3/4" x Swing Pipe

End of Line

BLZPSC-010 1" x 1" Poly Stretch Coupler

BLZ1429-010 1" x 1" Coupler

Part# BLZ1401-010 1" x 1" x 1" Insert Tee- Bag of 25

Part# BLZ1401-129 1" x 1" x Swing Pipe Barb Tee- Bag of 25

Part# BLZ1402-130 1" x 1" x 1/2" FPT Tee- Bag of 25 Part# BLZ1406-010 1" x 1" Insert Elbow- Bag of 25

Part# BLZ1407-130 1" x 1/2" FPT Insert Elbow- Bag of 25

Part# BLZ1429-099 3/4" x Swing Pipe Barb End of Line- Bag of 25

Part# BLZ1429-010 1" x 1" Insert Coupler- Bag of 25

Part# BLZ1429-129 1" x Swing Pipe Barb End of Line- Bag of 25

Part# BLZ1429-130 1" Poly Insert x 17mm Drip Pipe Fitting- Bag of 25

Part# BLZ1436-010 1" x 1" MPT Insert Male Adapter- Bag of 25

Part# BLZPSC-010 1" x 1" Insert Poly Stretch Coupler- Bag of 25

Part# EL1009 1" x Swing Pipe Barb End of Line- Bag of 25

Part# BLZ100 1" x Many Insert Fitting- Bag of 25

Part# SBDC1 Spiral Barb x 17mm Drip Coupling- Bag of 25



BLZ1436-010



EL1009 1" x Swing Pipe End of Line

BLZ1407-130

1" x 1/2" FPT

Insert Elbow



BLZ100 1 x Many Insert Fitting

SBDC1 Spiral Barb x 17mm Drip Coupling

U.S. Pat. 8,662,541, 9,297,486, 9,593,789, D709,994, 8,596,691, 8,172,276. All other trademarks, U.S. and Foreign Patents Pending apply. All Rights Reserved.



Siphon King® **Utility Pumps**

- Made in USA
- Corrosion proof
- Provides quick removal of water
- Self-priming, lightweight utility pump
- High strength, ergonomic handle can withstand extreme temperatures and harsh usage
- 36" pump provides quick removal of 1 gallon in 4 strokes
- 24" extension available; fits on to existing pump to access hard to reach areas
- Steel shaft improves strength
- Flexible discharge hose for directing water evacuation
- Removable intake foot for easy cleaning
- Perfect for removing water from valve boxes, meter pits, pipe trenches, and anywhere water accumulates

Siphon King Display Rack

(See page 36 for details)

SKU# 48024 24" Pump x 36" Hose- Quantity 1 SKU# 48036 36" Pump x 36" Hose- Quantity 1

SKU# 48072 36" Pump x 72" Hose- Quantity 1

SKU# 48230 24" Pump Extension- Quantity 1



U.S. Pat. 7,726,231. All other trademarks, U.S. and Foreign Patents Pending apply All Rights Reserved

36" Pump x 72" Hose

24" Pump x 36" Hose

ON PRODUC

Siphon King Gas Powered Pump

- 4-cycle, single cylinder, air-cooling gasoline engine
- Excellent for high volume water transfer
- Unrestricted flow 40 gallons per minute
- 1" inlet/outlet diameter
- Includes two (2) 6' hoses for intake and discharge, garden hose adaptor, and intake filter
- Replacement parts available



Intake Filter



Garden Hose Adaptor

SKU# 48350 Gas Powered Pump- Box of 1



Siphon King Gas Pit Pump Adaptor

- Connects directly to the drip pot to remove standing water in low pressure gas systems
- Has a 3/4" NPT metal thread insert that will not strip away, even with repeated use

SKU# 48210 Gas Pit Pump Adaptor- Bag of 1





Siphon King Syringe Sucker

- For use in small spaces, including golf valve bodies, meter pits, narrow trenches, etc.
- 3/4" barb fitting with 12" pipe attachment
- Replace 12" pipe with any length funny pipe for maximum flexibility and reach

SKU# 48215 Syringe Sucker- Card of 1



Siphon King Pump Assembly Foot

- Screws on easily
- Works with all Siphon King Utility Pumps

SKU# 48205 Pump Assembly Foot- Bag of 1







Siphon King 72" Extension/ Replacement Hose with Coupler

- 72" flexible hose directs water away from work site
- Coupler provides extension to existing pump hose

SKU# 48272 72" Extension/Replacement Hose-Bag of 1



MADE IN USA OF US AND FOREIGN PARTS

Siphon King Jr.

- Intake and discharge transfer system
- May be used to transfer liquids, remove water, change oil, siphon gas, or inflate small objects
- Complete with two 50" siphon hoses, a dipstick tube, and an air pressure hose

SKU# 48050 Siphon King Jr. with 50" Hose-Pkg of 1



Sapling Soaker™

- Heavy duty PVC
- UV resistant
- Max gallons: 15
- Max tree size: 1" 4" diameter
- Max tree size can be doubled by zipping two Sapling Soaker bags together
- 5-9 hours of drip time
- Slow release emitters for even water distribution

SKU# 44020 Sapling Soaker-Bag of 1





Built in emitters for even water distribution (image not to scale)

Patents Pending and all other trademarks, U.S. and Foreign Patents apply. All Rights Reserved.



- Heavy duty polyethylene
- UV resistant
- Max gallons: 20
- Max tree size: 6" diameter
- · Heavy duty Velcro strap secures Sapling Soaker in high winds preventing blow away
- 5-8 hours of drip time
- 1/4 turn cap for quick fill
- Slow release emitters for even water distribution

SKU# 44010 Sapling Soaker Ring- Bag of 1





Built in emitters for even water distribution (image not to scale)

U.S. Pat. 9.468.165. All other trademarks, U.S. and Foreign Patents Pending apply. All Rights Reserved.

Ball Bearing Probe

- Use to locate sprinkler lines, measure moisture penetration, or avoid roots, pipe and rocks when digging
- Rounded head reduces risk of damage to tree roots, wires, pipelines, etc.
- Made of durable steel
- · Lightweight for easy portability
- For commercial or residential use





SKU# 25210 Ball Bearing Probe- Unit of 1

U.S. Pat. 8,371,622, 8,579,296, 8,608,179 and all other trademarks, U.S. and Foreign Patents apply. All Rights Reserved.

LEAK-B-GON

- 60 second solution to repair leaking PVC joints
- Available in seven sizes, for 3/4", 1", $1\frac{1}{4}$ ", $1\frac{1}{2}$ ", 2", 3", and 4" PVC pipe
- Easy installation, no tools required
- Provides 360° leak protection, tested to 200 PSI
- For commercial and residential use

SKU# 45015 3/4" Rings- Bag of 10 SKU# 45020 1" Rings- Bag of 10 SKU# 45025 1½" Rings- Bag of 10 SKU# 45030 1½" Rings- Bag of 10 SKU# 45030 172 Kings- bag of 10 SKU# 45035 2" Rings- Bag of 10 SKU# 45040 3" Rings- Bag of 10 SKU# 45045 4" Rings- Bag of 10 SKU# 45050 Assorted 3/4", 1", 11/4" & 11/2" Rings Bag of 4 SKU# 45055 Assorted 2", 3" & 4" Rings Bag of 3

- · Quick coupling and release saves time
- No steel splinters
- Fits all pipe pulling equipment
- Plated for rust prevention
- No tape required
- Available in a convenient kit
- For 3/4" to 2" Polyethylene Pipe and 3/4" to 4" PVC Pipe
- Durable, closed-end design protects pipe from soil entry
- Minimum pipe grip eliminates wasted pipe material

SKU# 81701 1" 2" Diameter Bullet with 1" to 11/2" Shaft, 1" Grip Only- QTY 1

SKU# 81315 1" Chain with Male and Female Adapter 3/4" Hex Stock-QTY 1

SKU# 81314 Female Adapter 3/4" Hex Stock- QTY 1

SKU# 81311 1" Heavy Duty Chain with ML and FML Adapter 1" Hex Stock-QTY 1
SKU# 81801 1" PVC Kit Grip and Chain- QTY 1
SKU# 81802 1" 80# Poly Kit Grip and Chain- QTY 1
SKU# 81803 1" 100# Poly Kit Grip and Chain- QTY 1

See price list for a complete list of SKU's





RIGATION PRODUCT

Mesh Grips

- · For pulling irrigation PVC and Poly Pipe, directional boring pull backs, insulated wire, wire rope, tubing, and bare conductors
- Reusable
- · Available with swivels built into grip
- Coated galvanized cable
- Reverse weave and single wire bail
- Work load capacity of 1500 to 3500 lbs
- · Various grip lengths, pipe ranges, and weaves available

See price list for a complete list of SKU's



CELEBER TO

KNOW THE CODE

The goal of King Innovation's

"Know the Code" initiative is to provide information to the industry; keeping professionals informed of all requirements in order to reduce the risk of electric shock, corrosion, and product failures. King Innovation DryConn Waterproof Connectors are UL 486D Listed and comply with the 2008, 2011, 2014 and 2017 National Electric Code.

Compliance with the 2008, 2011, 2014 and 2017 NEC Code Book means when making a splice in a wet or damp location it is required that a UL 486D Listed splicing method be used. Basically, all outdoor electrical connections require a waterproof connector, even in waterproof enclosures.

The benefits for Electricians when using **DryConn Waterproof Connectors:**

- Installations are made according to the National Electrical Code
- Avoids costly rework due to failed inspections and/or warranty issues
- Avoids connector corrosion at the splice
- Reduces the risk of burnouts and fires
- Complete the job with confidence



REFERENCES

1. NEC 2017

Article 100 Definitions: Listed, Location, Wet.

Articles 110.14, 300.5 (B), 300.38, 300.5 (E), 300.9, 310.10 (C)(3), 314.15, 314.30, 410.10, 675.17 2. NEC 2014

Article 100 Definitions: Listed, Location, Wet.

Articles 110.14, 300.5 (B), 300.38, 300.5 (E), 300.9, 310.10 (C)(3), 314.15, 314.30, 410.10, 675.17

Article 100 Definitions: Listed, Location, Wet.

Articles 110.14, 300.5 (B), 300.5 (E), 300.9, 310.10 (C)(3), 314.30, 410.10, 675.17 4. NEC 2008

Article 100 Definitions: Listed, Location, Wet.

Articles 110.14, 300.5 (B), 300.5 (E), 300.9, 310.8 (C)(3), 314.30, 410.10, 675.17

5. Sealed Wire Connector System

UL 486D Scope 1.1

See full code explanations in 'NEC Code References to UL 486D Uses in Wet Locations'

LECTRICAL WIRE CONNECTOR



Direct Bury

- UL 486D Listed and 600V rated
- Pre-filled with dielectric silicone sealant that never hardens
- Waterproof and corrosion-proof
- One-step® installation saves time and money
- Direct Bury, no junction box is required
- No pre-twisting required
- Rated for all underground direct bury applications

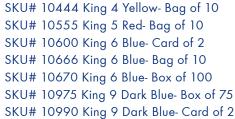




King 4 Yellow Min #18/Max #12







SKU# 10999 King 9 Dark Blue- Bag of 8











KNOW THE CODE! Aqua Series Connectors are UL 486D Listed and comply with the 2008, 2011, 2014 and 2017 National Electric Code



Aqua Series

- Waterproof and corrosion proof
- Pre-filled with dielectric silicone sealant that never hardens
- One-step® installation saves time and money
- No pre-twisting required
- Multiple sizes for all applications
- UL 486D Listed and 600V rated
- Designed for outdoor/electrical wire splices, especially those exposed to condensation, water vapors or dust













SKU# 62110 Aqua/Orange- Card of 6 SKU# 62125 Aqua/Orange- Bag of 25 SKU# 62135 Aqua/Orange- Bag of 100 SKU# 62146 Aqua/Orange- Canister of 150 SKU# 62150 Aqua/Orange- Bag of 500

SKU# 62210 Aqua/Red- Card of 5

SKU# 62225 Aqua/Red- Bag of 20 SKU# 62235 Aqua/Red- Bag of 100

SKU# 62241 Aqua/Red- Canister of 100

SKU# 62250 Aqua/Red- Box of 500

SKU# 62310 Aqua/Blue- Card of 3 SKU# 62325 Aqua/Blue- Bag of 15

SKU# 62335 Aqua/Blue- Bag of 50

SKU# 62340 Aqua/Blue- Bag of 250



All products available in cards



All products available in bags



Select products available in canisters



LECTRICAL WIRE CONNECTOR

Solar Connector Male Solar Connector Female

- Cost effective solution for solar/photovoltaic system connections
- Quick, easy locking system with snap lock mating
- Waterproof, UV and corrosion resistant
- Compatible with MC4 type connectors

SKU# 73010 Solar/Photovoltaic Connector Male - Bag of 25

SKU# 73011 Solar/Photovoltaic Connector Male - Box of 1,000

SKU# 73015 Solar/Photovoltaic Connector Male Crimps (no housings) - Bag of 100

SKU# 73020 Solar/Photovoltaic Connector Female - Bag of 25

SKU# 73021 Solar/Photovoltaic Connector Female - Box of 1,000

SKU# 73025 Solar/Photovoltaic Connector Female Crimps (no housings) - Bag of 100 (See page 26 for accompanying tools)





Contractors' CHOICE

Conventional Dry Splices

SKU# 67061 Black Nut- Bag of 1,000 SKU# 67065 Black Nut- Box of 100 SKU# 67011 Gray Nut- Bag of 1,000 SKU# 67015 Gray Nut- Box of 100 SKU# 67021 Blue Nut- Bag of 1,000 SKU# 67025 Blue Nut- Box of 100

SKU# 67031 Orange Nut-Bag of 500

SKU# 67033 Orange Nut- Bucket of 5,000 SKU# 67035 Orange Nut- Box of 100

SKU# 67039 Orange Nut- Bulk Drum of 20,000

SKU# 67041 Yellow Nut- Bag of 500 SKU# 67045 Yellow Nut- Box of 100

SKU# 67051 Red Nut- Bag of 500

SKU# 67055 Red Nut- Box of 100

SKU# 67071 Yellow Wing- Bag of 500

SKU# 67073 Yellow Wing-Bucket of 8- 500 pc Bags (4,000 pcs)

SKU# 67075 Yellow Wing- Box of 100 SKU# 67079 Yellow Wing- Bulk Drum of 35,000 SKU# 67081 Tan Wing- Bag of 500

SKU# 67083 Tan Wing-

Bucket of 6- 500 pc Bags (3,000 pcs)

SKU# 67085 Tan Wing- Box of 100

SKU# 67089 Tan Wing- Bulk Drum of 30,000

SKU# 67091 Red Wing- Bag of 500

SKU# 67093 Red Wing-Bucket of 4- 500 pc Bags (2,000 pcs)

SKU# 67095 Red Wing- Box of 100 SKU# 67099 Red Wing- Bulk Drum of 20,000

SKU# 27120 Green Wing- Bag of 25

SKU# 27143 Green Wing-

Bucket of 5-500 pc Bags (2,500 pcs)

SKU# 27145 Green Wing- Box of 500

SKU# 27190 Green Wing- Bulk Drum of 25,000

SKU# 67101 Gray Wing- Bag of 250 SKU# 67105 Gray Wing- Box of 50 SKU# 67111 Blue Wing- Bag of 100 SKU# 67115 Blue Wing- box of 50

SKU# 67205 Yellow Push-In- Box of 100

SKU# 67215 Orange Push-In- Box of 100

SKU# 67225 Ivory Push-In- Box of 75

SKU# 67235 Blue Push-In- Box of 50

SKU# 67245 Purple Push-In- Box of 50

SKU# 67255 Black Push-In- Box of 40

• Designed for conventional copper/copper dry splices, available in nut, wing and push-in style

Tough Thermoplastic Flame Retardant Shell

 Industry color-coded and suitable for wire combinations from #22 through #12

Steel plated spring and flame-retardant housing

Rated between 300V and 600V

No pre-twisting required

Perfect for indoor, dry applications for both commercial and residential







All products available in boxes

Select products available in buckets



Select products available in drums

CUSHION GRIP WIRE CONNECTORS

Blue/Gray Min 4 #14/Max 2 #6



Red/Yellow Min 2 #18/Max 2 #8













- Less inventory, improved coverage, fits a wide wire range
- Unique design allows for better torque and twisting leverage
- · Comfortable cushion grip offers improved slip resistance
- Flexible WorkSkirt™ protects against over stripping
- Square cut spring provides a secure connection and wire bite with first twist

SKU# 68105 Orange/Blue- Bag of 10 SKU# 68110 Orange/Blue-Box of 100 SKU# 68130 Orange/Blue- Canister of 300 SKU# 68170 Orange/Blue- Box of 5,000 SKU# 68190 Orange/Blue- Drum of 25,000 SKU# 68205 Red/Yellow- Bag of 10 SKU# 68210 Red/Yellow- Box of 100

SKU# 68230 Red/Yellow- Canister of 300 SKU# 68270 Red/Yellow- Box of 5,000

SKU# 68290 Red/Yellow- Drum of 25,000

SKU# 68310 Blue/Gray -Box of 50

SKU# 68325 Blue/Gray- Canister of 250



U.S. Pat. 7,560,645, 8,067,692, 8,525,026, 9,331,445 and additional Patents Pending apply. All other trademarks, U.S. and Foreign Patents Pending apply. All Rights Reserve

ALUMICONN®ALUMINUM TO COPPER LUG

Aluminum to Copper Lug

- Secure, mechanical connection of conductors
- Runs approximately 25°F cooler than purple twist-ons*
- Provides a safer connection
- Separate ports eliminate intermixing of conductors
- One piece for easy installation
- Dielectric silicone inhibitor reduces corrosion of connection
- Tin-plated lug and nickel-plated screws
- Max voltage: 300V
- Aluminum Wire Range: #12 #10 solid AWG
- Copper Wire Range: #18 #10 solid and stranded AWG
- UL 486C Listed to meet U.S. and Canadian standards
- Temperature rating of insulating material: 105°C
- Suitable for aluminum to aluminum, aluminum to copper, and copper to copper wire splices
- Approved by CPSC and insurance companies
- Available in 2-Port and 3-Port styles
 - UL LISTED.
 - **INSURANCE COMPANY** ENDORSED.
 - CONSUMER PRODUCT SAFETY COMMISSION APPROVED.
 - COMPACT FIT.
 - LOW COST.
 - SECURE CONNECTION.
 - FIRE PREVENTATIVE.
 - PERMANENT SOLUTION.

SKU# 95015 AlumiConn 2 Port-Bag of 10

SKU# 95025 AlumiConn 2 Port- Bag of 25

SKU# 95035 AlumiConn 2 Port- Box of 100

SKU# 95045 AlumiConn 2 Port- Box of 1000

SKU# 95085 AlumiConn 2 Port- Box of 2500

SKU# 95104 AlumiConn 3 Port- Card of 2

SKU# 95110 AlumiConn 3 Port- Card of 10

SKU# 95125 AlumiConn 3 Port- Bag of 25

SKU# 95135 AlumiConn 3 Port- Box of 100

SKU# 95145 AlumiConn 3 Port- Box of 1,000

SKU# 95185 AlumiConn 3 Port- Box of 2,500





U.S. Pat. 9,172,167 and additional Patents Pending apply. All other trademarks, U.S. and Foreign Patents apply. All Rights Reserved.

AS & WATER UTILITY

DRYC

IDC Yellow Min #14/Max #12

IDC Connectors (Insulation Displacement Connectors)

- No need to strip wires
- Waterproof and corrosion proof
- Install service line without cutting the main line
- Manufacturer approved for direct bury
- Designed for low voltage tracer splices and cathodic applications up to 50V

SKU# 98305 IDC Yellow- Bag of 5 SKU# 98405 IDC Aqua- Bag of 5

IDC Aqua Min #14/Max #12

Available Spring 2018

U.S. Pat. 9,496,626 and additional Patents Pending apply. All other trademarks, U.S. and Foreign Patents Pending apply. All Rights Reserved.

King 6 Connectors

- UL 486D Listed and 600V Rated
 Temperature Rating: 105°C (221°F)
 Silicone Sealant: -45°F to 400°F
- Rated for underground, direct bury wire splices up to 600V
- Designed for tracer splices and cathodic applications

SKU# 10666 King 6 Blue- Bag of 10 SKU# 31556 King 6 Yellow- Bag of 10





MADE IN USA

Direct Bury Lugs

- Waterproof and corrosion proof
- Pre-filled with dielectric silicone sealant that never hardens
- Install service line without cutting the main line
- Installs in one minute or less
- Manufacturer approved for direct bury
- Silicone Sealant Temperature Rating: -45°F to 400°F
- Designed for low voltage tracer splices and cathodic applications up to 50V

SKU# 90120 DB Lug Yellow- Bag of 5 SKU# 90220 DB Lug Aqua- Bag of 5

DB Lug Aqua Min #14/Max #10 DB Lug Yellow Min #14/Max #10 MADE IN USA U.S. Pat. 7,044,776, 7,677,932, 7,223,132, 7,507,126 7,988,503 and additional Patents Pending apply. All other trademarks, U.S. and Foreign Patents apply. All Rights Reserved.

WATERPROOF CONNECTORS **Direct Bury Lugs Plus**

#14-8 Solid Copper #14-6 Stranded Copper #14-10 Steel Core Tracer Wire (CCS)

- Waterproof and corrosion proof
- · Install service line without cutting the main line
- One piece for easy installation
- Installs in one minute or less
- · Designed for use with solid tracer and cathodic wires
- · High impact housing with user friendly design to prevent cuts or handling discomfort
- Use with low voltage tracer and cathodic lines under 50 volts
- Pre-filled with silicone
- · Approved for direct bury

SKU# 90740 DB Lug Plus (Yellow)- Bag of 5 SKU# 90750 DB Lug Plus (Aqua)- Bag of 5



U.S. Pat. 7,044,776, 7,677,932, 7,223,132, 7,507,126 7,988,503 and additional Patents Pending apply. All other trademarks, U.S. and Foreign Patents apply. All Rights Reserve

DBSR® Direct Bury with Strain Relief

- UL 486D Listed and 600V rated
- Pre-filled with dielectric silicone sealant that never hardens
- Waterproof and corrosion proof
- · Easy latch lid provides strain relief
- One piece for easy installation
- Silicone Sealant Temperature: -45°F to 400°F
- · Designed for tracer splices and cathodic applications

SKU# 63315 DBSR Yellow- Bag of 10

SKU# 63350 DBSR Yellow- Box of 100

SKU# 63615 DBSR Aqua- Bag of 10

SKU# 63650 DBSR Aqua- Box of 100



U.S. Pat. 7,170,005, 6,815,616 and additional Patents Pending apply. All other trademarks, U.S. and Foreign Patents Pending apply. All Rights Reserved.



Split Bolt* Housing Yellow Min #14/Max #10

Split Bolt Housing

- Designed for low voltage tracer splices and cathodic applications up to 50V
- Use for making tap or branch splices
- Pre-filled with a non-toxic SmartGel® that eliminates hazmat requirements
- Waterproof and corrosion proof
- Eliminates the need for heat shrinks, primers, tapes and epoxy packs
- One piece for fast, easy installation
- Installs in one minute or less
- For use in outdoor or direct-burial locations
- Wire Range: #14 #10 AWG

SKU# 69205 Split Bolt Housing Yellow- Bag of 10 SKU# 69105 Split Bolt Housing Aqua- Bag of 10

*Split Bolt not included

Split Bolt' Housing Aqua Min #14/Max #10



U.S. Pat. 7,950,956 and additional Patents Pending apply. All other trademarks, U.S. and Foreign Patents Pending apply. All Rights Reserved.

HSC Connectors Heat Shrink Crimp

- Great for well pump connections
- Transparent heat shrink allows for visible splice examination
- Crimp connector is UL Listed
- Manufacturer approved for direct bury
- Connectors span a wire range between #14 #4 AWG

SKU# 71010 HSC1- 14g - 10g Bag of 4 contains: four (4) 14g - 10g crimps and 4 small sleeves

SKU# 71020 HSC2- 8g - 12g Bag of 4 contains: one (1) 14g - 10g crimp, three (3) 8g crimps and 4 small sleeves SKU# 71030 HSC3- 6g - 8g Bag of 4 contains: one (1) 8g crimp, three (3) 6g crimps, 1 small sleeve and 3 large sleeves

SKU# 71040 HSC4- 4g - 8g Bag of 4 contains: one (1) 8g crimp, three (3) 4g crimps, 1 small sleeve and 3 large sleeves



VisiLock® with SmartGel® Anode Splice Box

- Designed to protect cathodic splices from corrosion
- Waterproof and corrosion proof
- Re-enterable, semi-transparent, encapsulated splice allows for a visible splice examination
- · Locking mechanism centers splice in box
- · Pre-filled with a non-toxic gel that eliminates hazmat requirements
- One piece for fast, easy installation
- Eliminates heat shrinks, primers, tapes and epoxy packs
- For making tap or branch splices on insulated cables rated up to 100V

SKU# 98010 VisiLock- Box of 1



MADE IN USA U.S. Patent 7,384,297, 7,431,611 and 7,883,608 All other trademarks, U.S. and Foreign Patents Pending apply. All Rights Reserved

KING INNOVATION | 25

Solar Connector Crimping Tool

- For crimping solar/photovoltaic connectors
- Ratchet mechanitsm for secure crimps
- · High quality, durable crimper
- Comfort handles
- Hardened steel construction
- Quick release latch
- Designed for use with 73011 and 73021 Solar/Photovoltaic Connectors

SKU# 46050 Solar/Photovoltaic Connector Crimping Tool- Card of 1



- For attaching solar/photovoltaic connector to cable
- Unlock latching connectors
- Can also be used to unlock extension cables
- Designed for use with 73011 and 73021 Solar/Photovoltaic Connectors

SKU# 46051 Solar Connector Assembly/Disconnect Tool- Bag of 1



- 36" Cable Saw
- For fast cutting of PVC plumbing, drain, and irrigation pipe
- Great for tight spaces

SKU# 46300 Cable Saw- Card of 1



- Static dissipating grounding stud increases safety
- Stainless Steel blade for precision cuts
- Cuts up to 2" SCH40, 200 Class PVC Pipe or Yellow (PE) Gas Pipe
- Cuts up to 2" Poly (PE) Pipe
- Strong and durable cast aluminum body
- Easy to change blade

SKU# 46360 2" Ratchet- Card of 1

SKU# 46351 2" Ratchet Replacement Blade- Card of 1

2" Ratchet Poly/PVC Pipe Cutter

- Cuts up to 2" SCH40, Class PVC Pipe or Yellow (PE) Gas Pipe
- Cuts up to 2" Poly (PE) Pipe
- Stainless Steel blade for precision cuts
- Strong and durable cast aluminum body
- Easy to change blade

SKU# 46350 2" Ratchet- Card of 1

SKU# 46351 2" Ratchet Replacement Blade- Card of 1

11/4" Ratchet Poly/PVC Pipe Cutter

- Cleanly cuts up to 11/4" SCH40, Class PVC Pipe and up to 11/4" Poly (PE) Pipe
- Durable cast aluminum body
- Pointed steel blade for ease of cutting

SKU# 46310 11/4" Ratchet- Card of 1

SKU# 46311 11/4" Ratchet Replacement Blade- Card of 1









SwitchBlade PRO Cutter

- Blades are laser cut, sharpened, and PTFE coated in the USA out of US Carbon Steel for unmatched cutting quality
- Comfort fit handle designed to conform to the contour of your hand
- Quick release blade, simple push button blade release allows for the fastest blade swap on the market
- Available with PTFE coated blade or stainless steel blade
- Replacement blades are available in single packs or 10 pack cartridges with magnetic backing

Part# SB5000 Switchblade PRO- Card of 1

Part# SB5000 SS Switchblade PRO- Card of 1

Part# BL5001 PTFE Coated, Fits SB 5000 Cutter- Card of 1

Part# BL5001 SS PTFE, Fits SB 5000 Cutter- Card of 1

Part# BL5010 PTFE Coated, Fits SB 5000 Cutter- Pack of 10

Part# BL5010 SS PTFE, Fits SB 5000 Cutter- Pack of 10



Quick Release Blade

10 PACK DISPENSER W/MAGNETIC BACKING

PTFE Blades Stainless Steel Blades

U.S. Pat. D694,603, 9,566,716, 6,658,738. All Rights Reserved

SwitchBlade 3-in-1 **Adjustable Cutter**

- Three locking blade positions to cut multiple pipe sizes
- Cuts all non-metal pipe including PVC and polyethylene
- Easy-open, one-handed cutting
- PTFE coated blade; replacement blades available

Part# SB3300 3-in-1 Adjustable Pipe Cutter- Card of 1 Part# BL2000 PTFE Coated, Fits SB 3300 Cutter- Card of 1



U.S. Pat. D694,603, 9,566,716, 6,658,738. All Rights Reserved.

King Krimper Tool

- For use with KSC (King Shrink Crimp) connectors
- Ratcheting style tool
- Pre-defined compression for each connector size quarantees a secure connection
- Durable tool for extended use

SKU# 46550 King Krimper- Card of 1



IrriMeter™

- Auto-ranging smart meter for irrigation applications
- Ohm / DCV / ACV
- Use to quickly and accurately troubleshoot irrigation systems
- Precision measurements for 100% confidence
- Easy one-switch operation and clear LCD display
- Convenient pocket sized meter

SKU# 42010 IrriMeter- Card of 1

Please see IrriMeter Product Manual inside package for a complete list of product specifications, product warnings, and instructions for use



Irrigation Multi-Tool

- 16 tools, includes 4 Irrigation Tools
- Compatible with all major brands
- Punch precise holes in poly
- Quickly remove sediment
- Effortlessly adjust arc
- Pull up any brand sprinkler head
- Lightweight compact style
- Precise construction
- Withstands extended use
- Carrying case included

U.S. Pat. D731,270S, D742,714, 9,358,676, D743,234S and all other trademarks, U.S. and Foreign Patents apply. All Rights Reserved.

SKU# 46600 I-tool 2.0 Card of 1





Spray-Loc

- Removes nozzles easily to clean or replace
- Locks sprinkler head in upward position
- Made of high impact ABS
- Reusable

Part# SL-C550 Blazing Spray-Loc- Ring of 5



- Ergonomic comfort squeeze handle eases hand fatigue and provides non-slip grip
- Features handle lock closure for added safety
- Tools available for multiple solid and stranded wire gauges.

SKU# 46005 Gorilla Wire Stripper w/Handle Lock #20-#10 AWG- Card of 1 SKU# 46501 Gorilla Wire Stripper/Crimper/Cutter#22-#10 AWG- Card of 1

SKU# 46515 Gorilla Wire Stripper/Cutter w/Handle Lock #20-#10 AWG- Card of 1





- Strips off outer jacket in one quick motion
- Will not nick copper wire like a traditional knife blade
- Small enough to reach inside boxes and enclosures
- Made of heat-treated carbon steel with long lasting blade
- Ergonomic grip protects tired hands

SKU# 46200 Gorilla UF/NM-B Cable Stripper- Card of 1



TreeLight Mount™

Great for creating a downlight effect in trees

- Mount most landscape lighting fixture brands to trees for a downlight effect
- Landscape lighting fixture attaches to a 1/2" NPT threaded female fitting
- Internal 5/16" hex head allows for fast installation with drill and nut driver bit
- 100% stainless steel with bronze powder coat finish
- 3.5" stand-off bolt accommodates for many years of tree growth
- Eco-friendly design will not damage trees

Works Great With:

- · Lasts as long as the LED light you are installing
- No yearly maintenance

Small ACE Connector

- Mono (single point) installation makes the TreeLight less likely to infect a tree
- Pass through slot accommodates prewired fixtures







See page 8 for product details

See page 7 for product details



U.S. Pat. 8,967,564 B2 and additional Patents Pending apply. All other trademarks, U.S. and Foreign Patents apply. All Rights Reserved.

SKU# 25110 TreeLight Mount - Bag of 1

Insta-Light®

Battery pack for low voltage landscape lighting demos

• Thread fixture stake onto base for uplighting, or use extension coupler for downlighting demos

• Use with LED or Laser Light fixtures

• Lightweight, portable construction

 Quickly set up temporary party/event lighting

• Effortlessly demo low voltage (12V) LED & laser light fixtures

· Lock in more sales with leave-behind nighttime demonstrations

SKU# 75500 Insta-Light - Bag of 1

Uplighting



Downlighting



Storage Organizers

- Perfect for storage and organization
- High-impact plastic pail with heavy duty handle
- Storage trays fit snugly inside pail
- Full size sorter trays interchange with half size trays
- Water-resistant lids are easy to put on and take off
- Available in multiple tray quantities for customization

SKU# 47502 5 Gallon Yellow Pail- 1 Lid, 2 Large and 2 Small Black Trays

SKU# 47405 5 Gallon Yellow Pail- 1 Lid, 3 Large Black Trays SKU# 47506 5 Gallon Yellow Pail- 1 Lid, 6 Small Black Trays





Bucket, Lid and Divider

- · High impact pail with heavy duty handle
- · Great for organization and storage needs
- Lid sold separately

Dividers:

- Fits cleanly into buckets to divide into four sections
- Carry pipe fittings, saddles, connectors, and more without intermixing sizes and styles
- Durable material withstands prolonged use SKU# 47400 Logo Bucket QTY 1 SKU# 47410 Logo Bucket Lid QTY 1 SKU# 47420 Logo Bucket Dividers QTY 1





Black Nylon Cable Ties

Easy to use ties for landscape lighting on decks or trees, home, electrical, or any fastening needs

Self-locking, one-piece, low profile head conserves space

For maximum comfort, smooth rounded edges will not cut hands or insulation
Available in 8", 11", 14", 17" and 24" sizes

- 8" cable tie available with or without screw mount head
 1" x 1" adhesive black cable mount available
- Rated for indoor/outdoor use
- · Easy to use self-locking ties for many fastening uses
- UV resistant
- Nylon toughness
- Flammability rating: UL 94V-2
 Plenum rated AH-2 (76108, 76111, 76114, 77108)

SKU# 76108 8" Black Cable Ties- Bag of 100 SKU# 76111 11" Black Cable Ties- Bag of 100

SKU# 76114 14" Black Cable Ties- Bag of 100

SKU# 76118 17" Black Cable Ties- Bag of 50

SKU# 76124 24" Black Cable Ties- Bag of 50

SKU# 77108 8" Black Cable Ties with Screw Mount- Bag of 100

SKU# 78001 Black Cable Mount- Bag of 100



Natural Nylon Cable Ties

- Bent tip on all series of cable ties allows easier pick-up insertion, and pull-up
- V-shaped raised ridges on bent tip gives a sure grip and easier pull-up
- Engineered and manufactured for excellent performance
- For maximum comfort, smooth rounded edges will not cut hands or insulation
- Raised ridges on bent tip for a sure grip
- Nylon toughness
- UĹ 94V-2 flammability classification
- · Complies with military spec
- Self-locking, one-piece, low profile head conserves space
- Rated for indoor/outdoor use
- Easy to use self-locking ties for many fastening uses
- Plenum rated AH-2

SKU# 76003 4" Nylon Cable Ties- Bag of 100 SKU# 76007 8" Nylon Cable Ties- Bag of 100 SKU# 76011 11" Nylon Cable Ties- Bag of 100 SKU# 76015 14" Nylon Cable Ties-Bag of 100





76007, 76011, 76015



Gray Tote Tray

- Easily transport glue, tools, and other supplies to and from job sites
- Oversized for maximum capacity without the worry of spilling
- Storage grooves on the side of handle allow for smaller supplies, such as connectors
- Heavy duty construction

SKU# 47027 Gray Tote Tray- QTY 1



Vinyl Electrical Tape

- General purpose 7 mil tape
- Weather resistant, flame retardant
- Use for all mechanical and electrical applications
- Use as a primary insulation under 600V, or as a protective outer jacket over splices
- UL 510 Listed, economical grade of pressure-sensitive vinyl tape

SKU# 86001 Vinyl Electrical Tape- QTY 1



PTFE Thread Tape

- Creates a watertight seal around threaded pipe joints
- Resists water and corrosion
- Flexible and easy to tear for quick installation
- 0.004" thick, medium density
- Tensile Strength: 3.5 lbs/inch, Elongation: 25%
- Temperature Range: -375°F to 500°F

SKU# 86020 1/2" x 520" PTFE Thread Tape- QTY 1 SKU# 86021 3/4" x 520" PTFE Thread Tape- QTY 1 SKU# 86022 1" x 520" PTFE Thread Tape- QTY 1



Pipe Wrap Tape

- Provides UV and Weather Protection
- Stretchable, strong adhesive
- Great for cast and ductile iron, galvanized steel, electrical conduit types of pipes and fittings
- Waterproof and non-corrosive
- 2" x 100 feet x 10 mil

SKU# 86080 Pipe Wrap Tape- QTY 1



UPC Pipe Wrap Tape

- Provides UV and Weather Protection
- Stretchable, strong adhesive
- Great for cast and ductile iron, galvanized steel, electrical conduit types of pipes and fittings
- Waterproof and non-corrosive
- 2" x 100 feet x 10 mil

SKU# 86081 UPC Pipe Wrap Tape- QTY 1



Duct Tape

- 9 mil, multi-purpose grade tape
- 2" x .0085" x 60 yards
- 48 mm x .210 mm x 55 m
- Excellent adhesion to a wide variety of surfaces
- Use for a broad range of applications or bundling
- Conforms well to irregular spaces

SKU# 86070 Duct Tape- QTY 1







- Road marking, paving, fencing, lawn, landscape, sports fields
- Property assessment, traffic control, insurance
- Mainly used on uneven surface over long distances
- Professional design with Brake Trigger and Re-set Trigger
- Measure up to 10,000 yards, inch increments
- High traction flat tire mounted onto rim
- Wheel runs on roller bearings
- · Firm and solid kickstand

Part# BMW12 Measuring Wheel- Carton of 1



Parts Sack

- No spilling or losing pieces
- Adjustable belt secures pouch on your hip
- Use for small parts, wire connectors, drip fittings, barbs, and clamps
- Use multiple bags for any parts needed
- Made of robust and water resistant nylon
- No spill, large mouth design
- Adjustable draw cord closure
- Quick release nylon belt included
- Outer Bag Material: Nylon
- Inner Bag Material: Polyester Fleece

SKU# 47030 Parts Sack- Bag of 1



Power Cords/Pigtails

- UL Listed for safety
- For multiple residential/commercial applications including power to irrigation controllers, etc.
- Includes one Strain Relief Cord Grip
- Three (3) conductor cord
- Wire Gauge: #16 stranded wire or #14 stranded wire (SKU# 25261)
- For indoor/outdoor use
- NEMA 5-15P
- 300 VAC
- Strain Relief Cord Grip offers a secure, waterproof connection and resistance against strain over time



SKU# 25260 6' Power Cord with 90° angle plug- QTY 1

SKU# 25261 6' Power Cord with straight plug (Dishwashers)- QTY 1

SKU# 25280 8' Power Cord with 90° angle plug- QTY 1

SKU# 25281 3' Power Cord with straight plug (Garbage Disposals)- QTY 1

SKU# 25299 Strain Relief Cord Grip- Bag of 10

Mini-Torch

- Perfect for use with heat shrink style wire connectors
- Uses butane gas (not included)
- Quick light torch with easily adjustable continuous flame
- Compact size for portability
- Includes soldering attachment
- Fuel: Butane
- Operating Time: 30-40 minutes
- Approximate Temperature: Up to 1300°C (2372°F) (blue flame)

SKU# 43010 Mini-Torch- QTY 1

Size: 5.8"h x 4.3"l x 2.40"w Weight: 5.29oz Gas container capacity: 0.85oz



DANGER- EXTREMELY FLAMMABLE WARNING- CONTENTS UNDER PRESSURE



Anchor Kit

- Kit includes 100 #10 x 1" slotted Phillips combination pan head screws
- Kit includes 100 1/4" x 1" plastic anchors
- Free carbide-tipped drill bit included

SKU# 25130 Anchor Kit- QTY 1 SKU# 25140 Drywall Plastic Anchors- QTY 1 SKU# 25150 Drywall Zinc Anchors- QTY 1



- Pre-drills its own small precise hole in drywall
- Attaches through drywall
- Available in zinc or plastic anchors
- Kit includes 50 pan head screws and anchors









WHAT IS ELECTRICAL SHOCK DROWNING?

Water can become electrified at any time. Pools and docks are surrounded by lights, pumps, boat lifts, etc. Faulty wiring, failed GFCI's, or stray voltage can introduce electricity to the water where your family swims. When this low level AC current passes through the body with enough force to cause paralysis, THIS CAN RESULT IN DROWNING - ELECTRIC SHOCK DROWNING. PREVENT ELECTRIC SHOCK DROWNING BY TESTING THE WATER WITH SHOCK ALERT!

WHAT IS SHOCK ALERT?

Shock Alert is a device used to detect the presence of electrical voltage gradients in water that may be hazardous to service personnel, swimmers, or anyone that come's into contact with that body of water. It also may be used to locate the source of voltage in water.

HOW DOES SHOCK ALERT WORK?

Shock Alert has three probes on the base of the device designed to detect this potentially dangerous voltage gradient(s) in water. It provides a visual and audible alert to the existence of potentially hazardous voltage conditions in the body of water. Note that Shock Alert is a sensitive detection device that will detect small voltage gradients in water. Shock Alert can be used in fresh or chlorinated water. It may also be used in salt water pools. Shock Alert will detect voltage gradients in concrete, gunite and vinyl lined pools. DUE TO THE INSULATING EFFECTS, SHOCK ALERT IS NOT FOR USE IN FIBERGLASS POOLS AND

WHERE SHOULD SHOCK ALERT BE USED?

- Fresh or chlorinated water
- Concrete, gunite and vinyl lined pools
- Salt water pools
- Pools, around docks, or in fountains/water features
- Due to the insulating effects, Shock Alert is not for use in fiberglass pools and fiberglass hot tubs

WHEN TO USE SHOCK ALERT?

• Check after installation

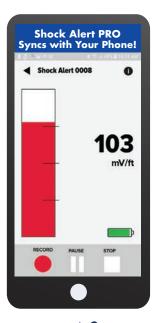
Check after renovations

- · Check when servicing pool
- Check after winterization/opening pool

SKU# 42605 Shock Alert PRO- Box of 1

- Prior to anyone entering the water
- When conducting pool or water feature inspections
- If your customer has reported feeling a tingling feeling in the pool, dock or water feature
- Any time an electrical device is installed, serviced, changed or removed







www.ShockAlert.com

U.S. Pat. 9,285,396, 9,678,119, 8,643,360, 8,686,713 and additional Patents Pending apply. All other trademarks, U.S. and Foreign Patents Pending apply. All Rights Reserved



AlumiConn Poster

- 18" X 24" Poster
- Educates customer on importance of CPSC approved aluminum wiring repair
- Place anywhere to generate interest in-store

SKU# RET310- QTY 1



DryConn Electrical

- 9" x 39" Poster
- Infographic style tells a story
- Educates customer with crucial NEC Code information regarding waterproof connections
- Narrow profile allows poster

Know the Code Poster

- to be displayed anywhere

SKU# RET330 QTY 1



- Place anywhere to generate interest in-store
- 18" x 24" Poster
- Movie style poster invites attention

SKU# RET320 QTY 1



Gorilla Nuts Stickers

- Display in-store or use as customer giveaways
- Pack of twenty five (25) stickers

SKU# RET810 QTY 25



Double sided for viewing inside and outside of store

• Easy removal; won't leave residue on windows

Gondola Shelf Strips DryConn Window Cling

- Approximately 24" width x 11/4" height
- Easily slides into most shelf channels
- Provides attractive brand identification
- Pack of two (2) shelf strips

SKU# RET850 QTY 1





• 7" long x 1.75" tall





Peg Board Metal Shelf

- 24" wide x 4" deep
- Fits over standard 1" square peg board panels
- Holds all DryConn connector canister sizes
- Great for behind the counter product merchandising

SKU# RET650 QTY 1

Product not included

TreeLight Mount

- Great vibrant display for the counter
- Buy 6 tools, display ships FREE!

SKU# RET650 QTY 1

Spray Loc Display

- Great vibrant display for the counter
- Buy 10 rings, display ships FREE!

SKU# SLC550- QTY 1

Peg Board Backer Panel

- 27" tall x 24" wide
- Fits over standard 1" square peg board panels
- Accepts 1/8" or 1/4" peg hooks
- Great for behind the counter product merchandising

SKU# RET350- QTY 1

6" Peg Board Hooks

SKU# RET550-QTY 1 Bag of 20

Product not included

Metal Clip Strip

- 31" long
- Strong gripping clips hold up to 12 individual products
- Easily merchandise fast moving products such as bagged connectors, cutters, or replacement blades

SKU# RET450- QTY 1

Product not included







I-tool 2.0 Display

- Great vibrant display for the counter
- Buy 6 tools, display ships FREE!

SKU# 46600- QTY 1





MERCHANDISING DISPLAY





Irrigation X-Pand

- 5' tall display with striking graphics makes a remarkable impression
- Sets up in seconds with no tools required
- Small footprint for easy display anywhere
- Educates contractors on waterproof connector requirements

SKU# RET770- QTY 1

Electrical X-Pand

- 5' tall display with striking graphics makes a remarkable impression
- · Sets up in seconds with no tools required
- Small footprint for easy display anywhere
- Informative display keeps electricians safe and knowledgeable regarding repetitive stress injury and waterproof connections

SKU# RET780 QTY 1







Display Rack

• 25" tall x 18" wide x 18" deep

 Metal construction, assembles in seconds, no tools required

Holds 16 Siphon King pumps

• Four sided signage allows for ease of movement and placement anywhere

SKU# RET250- QTY 1

9" Accessory Hook

- Fits onto RET250 display without any tools or hassle
- Holds Siphon King accessory items: Syringe Sucker and Extension Hose

SKU# RET251- QTY 1

Display Riser

- Attaches to lower shelf of RET250 display
- Riser allows 24" pump (48024) and 24" Extension Pump (48230) to be displayed

SKU# RET252- QTY 1

Window Cling

- Double sided for viewing inside and outside of store
- 7" long x 4.5" tall
- Easy removal; won't leave residue on windows
- Displays colorful Siphon King logo

SKU# RET825- QTY 1

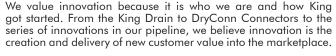


Window Cline

Display shown with 8-36" x 72" Pumps, 4-24" x 24" pumps, 4-24" Extension Pumps, 2-Siphon King Syringe Sucker cards and 2-72" Extension hoses. (Product not included)



We are **FIERCELY** innovative



Comments like "it can't be done" or "that will never work" are absent from our conversations at King. This way of thinking has given birth to a thriving organization after 55+ years.



We believe that FUN of innovation and business We believe that having fun at work is a "best practice". It is in the best interest of our customers, our employees and our company. This attitude keeps everyone on their toes and adds an element of diversity, joy, spontaneity, and a dash of healthy unpredictability to every day.



We're a little geeky that way. Our customers are insanely important to us. Our customers' problems are a close second. When it comes to our customers' complications, predicaments, troubles, and problems, we humbly say, "BRING IT."



We are PASSIONATE about challenging the status quo in every facet of our lives

It started with Lloyd King Sr when he would tell his son, Herb, "There is always a way." Today, we take that statement as a challenge to never accept the status quo as the best way. Engineering? Production? Accounting? Sales? Our Customers' Problems? It doesn't matter. We are intensely passionate about challenging the status quo.



We know that taking personal responsibility creates TRUST

We believe that taking personal responsibility for everything we do fosters a deep sense of trust with our team members, partners, and customers. We believe that Personal Responsibility is deeply American and has provided the strong foundation that our country needs to continue on its path of prosperity.



Quality is who we are

We believe that quality is an expression of how we think, who we are, how we make things, and ultimately what we offer our customers. More than just an evaluation of how good a product is or how long it lasts, we love the fact that quality starts with the way we think and we achieve excellence through continuous improvement of our products, processes, communications and services.



We have the **COURAGE** to take risks

We understand that risk taking can, well, be risky! However, we understand that without taking calculated risks, King wouldn't be where we are today. We believe that failures can be learned from and used to grow stronger.



We are all **Entrepreneurs** Entrepreneurs take personal responsibility for their work. They are always thinking about the current and future needs of their customers (both internal and external). Entrepreneurs are innovators, no matter what position they hold.

We firmly believe in the Entrepreneurial Spirit and what it does for us personally, as an organization, and ultimately for our country.



WE DON'T GIVE UP. WE DON'T BACK DOWN. AND WE WON'T GO AWAY

Perseverance is often defined as "steadfastness in doing something despite difficulty or delay in achieving success." We have the determination to see it through. Don't bet against us.

WIRE COMBINATIONS

2 11 2 4	Black/White- 60	0V Min #22,	/Max #12						
2 #14	1 #14 w/1-3 #18 o	or#20 3 #16	w/1 #18, #20 or #2	2 2-5 #18	2 #14	w/1 #18	1 #18 w/1-4	#20	
3-5 #20	1 #16 w/1 #18		w/1 #20	1 #14 w/1 or	r 2 #16 2 #16	w/1-2 #18 or #20	4 #20 w/1 #2	22	
DryConr	Black/Gray- 600	V Min #22/	Max #8						
1 - 3 #10 1 #10 w/1		#12 2 w/1 - 4 #18	2 - 6 #18 2 - 6 #16		2 #14 w/2 - 4 #16 1 #14 w/1 - 5 #18	1 #12 w/1 - 4 #14 w/1 -			5 #14 12 w/1 - 4 #16
	Black/Blue- 600\				1 11 14 11/1 3 11 10	7 11 17 11/1	2 11 10		12 11/1 4 11 10
1 #6	2 #8		#10 w/3-5 #14	3 #10 w/1-2	#18 2-3 #1	0	2 #10 w/1-2	#10	
	#14 3-5 #12		#10 w/1-3 #14	1 #10 w/2-3		w/1 #14	4, 5 or 6 #14	#12	
DryConr	DB-600 Direct Bu	ry Silicone F	illed Tube with S	Strain Relief					
DryConr	DBR/Y-600 with	Red Yellow	Gorilla Nut- 600	V Min #22/	Max #8				
2-3 #10	2 #18 2-5 #	#12 1 #8 \	w/1-2 #18	2-5 #14	3 #10 w/1 #18	4-6 #16	3 #12 w/3 #1	8 3#	14 w/2 #18
DryConr	DBR/Y-600 Black	with Red Ye	ellow Gorilla Nu	t- 600V Min	#22/Max #8				
2-3 #10	2 #18 2-5 #	#12 1 #8 >	w/1-2 #18	2-5 #14	3 #10 w/1 #18	4-6 #16	3 #12 w/3 #1	8 3#	14 w/2 #18
DrvConr	DBT-600 with Tai		•	#8	,				,
1-2 #10	2-6 #18 1-4 #		w/2 #14	1-5 #14	3 #12 w/3 #18	2-6 #16	3 #14 w/2 #1	8 2#	14 w/1 #16
	DBO/B-600 with		•		•				.,
1 - 3 #12	•	#16 2-5#			1 #12 w/ 1 - 4 #18	2 #12 w/ 1	or 2 #18 1 #	#14 w/ 1 - 4 #18	3 #14 w/ 1 or 2 #1
	KSC (King Shrink				, . 4 # 10	2 2/ 1		, 1110	, 1 οι 2 π Ι
	KSC-2 Small Mir		12						
1 #12	1,2,3,4 or 5 #18		w/ 1, 2, or 3 #18	1 #14	1 #14 w/ 1 #16	2 #16 w/1#	18	1, 2, or 3 #16	1 #14 w/ 1 or 2 #
	Dry-Crimp Conne		1, 2, 01 0 11 10	1 11 1-4	1 11 14 11/7 1 11 10	2 1110 11/111	10	1, 2, 01 0 11 10	11114 W/ 101211
	Dry-Crimp Conne		n #18/May #10						
	Dry-Crimp Pre-ri		-						
			#10/MQX #IC	,					
<u> </u>	Low Voltage Cor		W M:- #66/10	#10					
	Gray/Gray Low		-		2 25	0	2 #14 /1 ""	0	110/1 / #00
2 #14 3-5 #20		4 w/1-3 #18 or 6 w/1 #18	#20 3 #16 w/1 # 4 #18 w/1 #	#18, #20 or #22 #20		8 w/1 or 2 #16	2 #14 w/1 #1 2 #16 w/1-2		18 w/1-4 #20 20 w/1 #22
DryConr	Blue/Blue Low V	oltage- 600\	/ Min #22/Max	#12					
1-3 #12		1-4	1 #14		2-5 #16	3-6 #20		2 #12 w/1 #14	
	-4 #16 or 18 -3 #18, 20 or 22		#12 w/1-2 #16 or 18 i #18		1 #14 w/1-4 #16, 18	or 20 3 #14 w/1 #	‡16	3 #14 w/1-2 #18	or 20
	Tan Low Voltage								
2 #14 w/1			5 #18 or 20	3 #18 w/1-3	#12, 14 or 16	1-6 #14 or 1	6	1-3 #10 or 12	
4 #12 solic			#16 w/1-4 #14	2 #16 w/1-3		2 #16 w/1-2		1 #18 w/1-4 #12	or 14 1-2 #18 w/1-
DryConr	316 IR+ 600V M	in #22/Max	#14 (not for use	with 3 #14	AWG)				
DryConr	Direct Bury GTSR	R Grease Fille	ed Tube with Str	ain Relief					
DryConr	GTSR with Orang	ge Nut- 50V	Min #22/Max #	14					
	Solid or Stranded		16 Solid or Stranded		2-4 #18 Solid or Strar			8 Solid or Stranded	I
1 #16 w/1	Solid or Stranded - 4 #18 Solid or Strand or 2 #20 or #22 Solid	ed 2 #16	w/1 or 2 #18		2-4 #18 Solid or Strar 2 #16 w/1,2 or 3 #20		2 #14 w/1 #1 1 #18 w/1, 2,		I
1 #16 w/1 3 #18 w/1	- 4 #18 Solid or Strande	ed 2 #16 or Stranded 1#1	w/1 or 2 #18 6 w/1 #20 w/1 #22						I
1 #16 w/1 3 #18 w/1 DryConr 4 #14 Solid	- 4 #18 Solid or Strand or 2 #20 or #22 Solid • GTSR with Yellow d or Stranded	ed 2 #16 or Stranded 1#1 w Nut- 50V 1 2-5 #	w/1 or 2 #18 6 w/1 #20 w/1 #22 Min #18/Max #1 16 Solid or Stranded		2 #16 w/1,2 or 3 #20 2 #14 and 1 #12 Soli	0	1 #18 w/1, 2,	3 or 4 #20	
1 #16 w/1 3 #18 w/1 DryConr 4 #14 Solid 2 #16 and	- 4 #18 Solid or Strand- or 2 #20 or #22 Solid a GTSR with Yellow d or Stranded 2 #14 Solid or Stranded	ed 2 #16 or Stranded 1#1 w Nut- 50V 1 2-5 # d 2 or 3	w/1 or 2 #18 6 w/1 #20 w/1 #22 Min #18/Max #1 16 Solid or Stranded #12		2 #16 w/1,2 or 3 #2	0	1 #18 w/1, 2,	3 or 4 #20	1 #10 w/1,2 or 3 #16
1 #16 w/1 3 #18 w/1 DryConr 4 #14 Solid 2 #16 and DryConr	- 4 #18 Solid or Strand or 2 #20 or #22 Solid • GTSR with Yellow d or Stranded	ed 2 #16 or Stranded 1#1 w Nut- 50V 1 2-5 # d 2 or 3	w/1 or 2 #18 6 w/1 #20 w/1 #22 Min #18/Max #1 16 Solid or Stranded #12		2 #16 w/1,2 or 3 #20 2 #14 and 1 #12 Soli	0	1 #18 w/1, 2,	3 or 4 #20	
1 #16 w/1 3 #18 w/1 DryConr 4 #14 Solic 2 #16 and DryConr 4g - 14g	- 4 #18 Solid or Strandor 2 #20 or #22 Solid GTSR with Yellov d or Stranded 2 #14 Solid or Stranded DB Power Conne	ed 2 #16 or Stranded 1 #1 W Nut- 50V 1 2-5 # d 2 or 3 ect- 600V Mi	w/1 or 2 #18 6 w/1 #20 w/1 #22 Min #18/Max #1 16 Solid or Stranded #12 n #14/Max #4		2 #16 w/1,2 or 3 #20 2 #14 and 1 #12 Soli	0	1 #18 w/1, 2,	3 or 4 #20	
1 #16 w/1 3 #18 w/1 DryConr 4 #14 Solid 2 #16 and DryConr 4g - 14g	- 4 #18 Solid or Strandor 2 #20 or #22 Solid GTSR with Yellov d or Stranded 2 #14 Solid or Stranded DB Power Conne	ed 2 #16 or Stranded 1 #1 w Nut- 50V 2-5 # d 2 or 3 ect- 600V Mi	.w/1 or 2 #18 6 w/1 #20 w/1 #22 Min #18/Max #1 16 Solid or Stranded #12 n #14/Max #4		2 #16 w/1,2 or 3 #20 2 #14 and 1 #12 Soli	0	1 #18 w/1, 2,	3 or 4 #20	
1 #16 w/1 3 #18 w/1 DryConr 4 #14 Solic 2 #16 and DryConr 4g - 14g DryConr Main: #8-1	- 4 #18 Solid or Strandor 2 #20 or #22 Solid a GTSR with Yellow d or Stranded 2 #14 Solid or Stranded b DB Power Conne VisiLock with Sm /0 (.363"-625" O.D.)	ed 2 #16 or Stranded 1#1 w Nut- 50V / d 2-5 # d 2 or 3 ect- 600V Mi nartGel- 100 Tap: #12-#4 (.30	i.w/1 or 2 #18 6 w/1 #20 w/1 #22 Min #18/Max #1 16 Solid or Stranded #12 in #14/Max #4 v 05"-443" O.D.)	10	2 #16 w/1,2 or 3 #20 2 #14 and 1 #12 Soli	0	1 #18 w/1, 2,	3 or 4 #20	
1 #16 w/1 3 #18 w/1 DryConr 4 #14 Solic 2 #16 and DryConr 4g - 14g DryConr Main: #8-1	- 4 #18 Solid or Strandor 2 #20 or #22 Solid GTSR with Yellov d or Stranded 2 #14 Solid or Stranded DB Power Conne	ed 2 #16 or Stranded 1#1 w Nut- 50V / d 2-5 # d 2 or 3 ect- 600V Mi nartGel- 100 Tap: #12-#4 (.30	i.w/1 or 2 #18 6 w/1 #20 w/1 #22 Min #18/Max #1 16 Solid or Stranded #12 in #14/Max #4 v 05"-443" O.D.)	10	2 #16 w/1,2 or 3 #20 2 #14 and 1 #12 Soli	0	1 #18 w/1, 2,	3 or 4 #20	
1 #16 w/1 3 #18 w/1 DryConr 4 #14 Solic 2 #16 and DryConr 4g - 14g DryConr Main: #8-1 ACE Con	- 4 #18 Solid or Strandor 2 #20 or #22 Solid a GTSR with Yellow d or Stranded 2 #14 Solid or Stranded b DB Power Conne VisiLock with Sm /0 (.363"-625" O.D.)	ed 2 #16 or Stranded 1#1 w Nut- 50V I d 2-5 # d 2 or 3 oct- 600V Mi martGel- 100V Tap: #12.#4 (.30 ge Landscape	i.w/1 or 2 #18 6 w/1 #20 w/1 #22 Min #18/Max #1 16 Solid or Stranded #12 in #14/Max #4 v 05"-443" O.D.) Lighting Fitting	10	2 #16 w/1,2 or 3 #20 2 #14 and 1 #12 Soli 2,3 or 4 #14	0	1 #18 w/1, 2,	3 or 4 #20	
1 #16 w/1 3 #18 w/1 DryConr 4 #14 Solic 2 #16 and DryConr 4g - 14g DryConr Main: #8-1 ACE Con	- 4 #18 Solid or Strandor 2 #20 or #22 Solid a GTSR with Yellow d or Stranded 2 #14 Solid or Stranded b DB Power Conner VisiLock with Sm /0 (.363".625" O.D.) nector Low Voltage	ed 2 #16 or Stranded 1#1 w Nut- 50V I d 2-5 # d 2 or 3 oct- 600V Mi martGel- 100V Tap: #12.#4 (.30 ge Landscape	inw/1 or 2 #18 6 w/1 #20 w/1 #22 Min #18/Max #1 16 Solid or Stranded #12 in #14/Max #4 y 05".443" O.D.) a Lighting Fitting Min #18/Max #	10 12 Solid and	2 #16 w/1,2 or 3 #20 2 #14 and 1 #12 Soli 2,3 or 4 #14	0	1 #18 w/1, 2, 3 #12 Solid o 2,3,4,5 or 6 #	3 or 4 #20	
1 #16 w/1 3 #18 w/1 DryConr 4 #14 Solid 2 #16 and DryConr 4g - 14g DryConr Main: #8-1 ACE Con ACE Con 1 #12	- 4 #18 Solid or Strandor 2 #20 or #22 Solid a GTSR with Yellow d or Stranded 2 #14 Solid or Stranded b DB Power Connector VisiLock with Sm /0 (.363".625" O.D.) nector Low Voltag nector Small 30V	ed 2 #16 or Stranded 1#1 w Nut- 50V I d 2-5 # d 2 or 3 ect- 600V Mi Tap: #12-#4 (.30 ge Landscape DC/15V AC	w/1 or 2 #18 6 w/1 #20 w/1 #22 Min #18/Max #1 16 Solid or Stranded #12 n #14/Max #4 / / / / / / / / / / / / / / / / / /	1 2 Solid and	2 #16 w/1,2 or 3 #20 2 #14 and 1 #12 Soli 2,3 or 4 #14 Stranded 1 #14 w/1 #18	d or Stranded	1 #18 w/1, 2, 3 #12 Solid o 2,3,4,5 or 6 #	3 or 4 #20	
1 #16 w/1 3 #18 w/1 DryConr 4 #14 Solid 2 #16 and DryConr 4g - 14g DryConr Main: #8-1 ACE Con ACE Con 1 #12 ACE Con 1-2 #10	- 4 #18 Solid or Strandor 2 #20 or #22 Solid or Strandor 2 #20 Solid or Strandor 2 #14 Solid or Strandor 2 #14 Solid or Strandor 1 DB Power Conners 1 VisiLock with Sm /0 [.363".625" O.D.) nector Low Voltage nector Small 30V 1 #14 nector Medium 30	ed 2 #16 or Stranded 1#1 w Nut- 50V J d 2.5 # 2 or 3 ect- 600V Mi nartGel- 100V Tap: #12.#4 (.30 ge Landscape DC/15V AC l or 2 DV DC/15V A 1.3 #	w/1 or 2 #18 6 w/1 #20 w/1 #22 Min #18/Max #1 16 Solid or Stranded #12 n #14/Max #4 / 05".443" O.D.) a Lighting Fitting Min #18/Max # #16 1,2,3 or 4 # C Min #18/Max	12 Solid and 18 18 #8 Solid an	2 #16 w/1,2 or 3 #20 2 #14 and 1 #12 Soli 2,3 or 4 #14 I Stranded 1 #14 w/1 #18 Id Stranded 1-8 #1	1 #16 w/1 c	1 #18 w/1, 2, 3 #12 Solid or 2,3,4,5 or 6 #	3 or 4 #20 Stranded 18 1 #10 Stra	1 #10 w/1,2 or 3 #16
1 #16 w/1 3 #18 w/1 DryConr 4 #14 Solid 2 #16 and DryConr 4g - 14g DryConr Main: #8-1 ACE Con ACE Con 1 #12 ACE Con 1-2 #10 1 #12 Strain	- 4 #18 Solid or Strandor 2 #20 or #22 Solid or 2 #20 or #22 Solid or Stranded 2 #14 Solid or Stranded DB Power Conne N VisiLock with Sm /0 [.363".625" O.D.) nector Low Voltage nector Small 30V 1 #14 nector Medium 30 nded w/1-7 #18 Strandord	ed 2 #16 or Stranded 1#1 w Nut- 50V U d 2.5 # 2 or 3 ect- 600V Mi Tap: #12 #4 (.30 ge Landscap: DC/15V AC l or 2 DV DC/15V A ed 5 #14	w/1 or 2 #18 6 w/1 #20 w/1 #22 Min #18/Max #1 16 Solid or Stranded #12 n #14/Max #4 / 05".443" O.D.) a Lighting Fitting Min #18/Max # #16 1,2,3 or 4 # C Min #18/Max 12 w/1 or 2 #18	12 Solid and 18 18 #8 Solid an 1-5 #14 1 #8 w/1 or :	2 #16 w/1,2 or 3 #20 2 #14 and 1 #12 Soli 2,3 or 4 #14 I Stranded 1 #14 w/1 #18 Id Stranded 2 #16 1.8 #1 2 #16 1.8 #1	d or Stranded	1 #18 w/1, 2, 3 #12 Solid o 2,3,4,5 or 6 #	3 or 4 #20 Stranded 18 1 #10 Stra	
1 #16 w/1 3 #18 w/1 DryConr 4 #14 Solid 2 #16 and DryConr 4g - 14g DryConr AGE Con 1 #12 AGE Con 1 #12 AGE Con 1 #12 \$Trail AGE Con 1 #12 \$Trail AGE Con 1 #12 \$Trail	- 4 #18 Solid or Strandor 2 #20 or #22 Solid or Strandor 2 #20 or #22 Solid or Stranded 2 #14 Solid or Stranded 2 #14 Solid or Stranded DB Power Conner Of Usilock with Sm (0 [.363"625" O.D.) nector Low Voltage 1 #14 nector Medium 30 nedd w/1-7 #18 Strandonector Large 30V	ed 2 #16 or Stranded 1#1 or Nut- 50V U 2.5 # 2.5 # 2 or 3 ect- 600V Mi nartGel- 100V Tap: #12.#4 (.30 ge Landscap DC/15V AC 1 or 2 DV DC/15V A ed 5 #14 DC/15V AC	w/1 or 2 #18 6 w/1 #20 w/1 #22 Min #18/Max #1 16 Solid or Stranded #12 n #14/Max #4 / 05".443" O.D.) a Lighting Fitting Min #18/Max # #16 1,2,3 or 4 # C Min #18/Max 12 w/1 or 2 #18	12 Solid and 18 18 ** #8 Solid an 1-5 #14 1 #8 w/1 or : 8 Solid and :	2 #16 w/1,2 or 3 #20 2 #14 and 1 #12 Soli 2,3 or 4 #14 I Stranded 1 #14 w/1 #18 ad Stranded 2 #16	1 #16 w/1 c 6 or #18 v/1 #12 or #14	1 #18 w/1, 2, 3 #12 Solid o 2,3,4,5 or 6 # 1 #8 w/1-4 # 1 #10 w/1 or	3 or 4 #20 Stranded 18 18 1 #10 Strc. 2 #12	1 #10 w/1,2 or 3 #16 1 #10 w/1,2 or 3 #16 inded w/1.7 #18 Strand
1 #16 w/1 3 #18 w/1 3 #18 w/1 4 #14 Solid 2 #16 and DryCont 4g - 14g DryCont 4g - 14g DryCont 1 #12 ACE Con 1 #12 ACE Con 1 #12 ACE Con 1 #12 Strat ACE Con 1 #18 w/1	- 4 #18 Solid or Strandor 2 #20 or #22 Solid or Strandor 2 #20 or #22 Solid or Strandor 2 #14 Solid or Strandor 2 #14 Solid or Strandor 1 DB Power Connector Strandor 2 #15 Solid or Strandor 2 #15 So	ed 2 #16 or Stranded 1#1 w Nut- 50V 2.5 # 2 or 3 ed- 600V Mi nartGel- 100 Tap: #12#4 (.30 ge Landscape DC/15V AC 1 or 2 DV DC/15V A ed 5 #14 DC/15V AC 10 or 3 #12 Br W/1,2,3 or 4 #	w/l or 2 #18 6 w/l #20 w/l #22 Min #18/Max #1 16 Solid or Stranded #12 n #14/Max #4 / / / / / / / / / / / / / / / / / /	12 Solid and 18 x #8 Solid and 1.5 #14 1 #8 w/1 or: 8 Solid and: 1,2,3,4 or 5 #	2 #16 w/1,2 or 3 #20 2 #14 and 1 #12 Soli 2,3 or 4 #14 I Stranded 1 #14 w/1 #18 ad Stranded 2 #16	1 #16 w/1 c	1 #18 w/1, 2, 3 #12 Solid o. 2,3,4,5 or 6 # or 2 #18 1 #8 w/1-4 # 1 #10 w/1 or	3 or 4 #20 Stranded 18 18 1 #10 Strc 2 #12	1 #10 w/1,2 or 3 #16 unded w/1.7 #18 Strand
1 #16 w/1 3 #18 w/1 DryConr 4 #14 Solid 2 #16 and DryConr 4g - 14g DryConr 4g - 14g DryConr 1 #12 ACE Con 1 #12 ACE Con 1 #12 Stra ACE Con 1 #10 1 #12 Stra ACE Con 1 #12 Stra ACE Con 1 #15 #16 Proceed to 1 Proceed	-4 #18 Solid or Strandor 2 #20 or #22 Solid or Strandor 2 #20 or #22 Solid or Strandor 2 #14 Solid or Strandor 2 #14 Solid or Strandor 1 DB Power Connector Solid or Strandor 2 #15 Solid or Strandor 2 #15 Solid or Strandor 2 #16 Solid or Strandor	ed 2 #16 or Stranded 1#1 w Nut- 50V d 2-5 # d 2 or 3 ect- 600V Mi nartGel- 100 Tap: #12 #4 (.36 ge Landscape DC/15V AC DV DC/15V AC ed 5 #14 DC/15V AC or 3 #12	w/l or 2 #18 6 w/l #20 w/l #22 Min #18/Max #1 16 Solid or Stranded #12 n #14/Max #4 / / // // // // // // // // // // //	12 Solid and 18 x #8 Solid and 1.5 #14 1 #8 w/1 or: 8 Solid and: 1,2,3,4 or 5 #	2 #16 w/1,2 or 3 #20 2 #14 and 1 #12 Soli 2,3 or 4 #14 Stranded 1 #14 w/1 #18 ad Stranded 2 #16	1 #16 w/1 c 6 or #18 1,2,3,4,5,6,7	1 #18 w/1, 2, 3 #12 Solid o. 2,3,4,5 or 6 # or 2 #18 1 #8 w/1-4 # 1 #10 w/1 or	3 or 4 #20 Stranded 18 18 1 #10 Strc 2 #12	1 #10 w/1,2 or 3 #16 unded w/1.7 #18 Strand
1 #16 w/1 3 #18 w/1 DryConr 4 #14 Solid 2 #16 and DryConr 4g - 14g DryConr 4g - 14g DryConr 1 #12 ACE Con 1 #12 ACE Con 1 #12 Stra ACE Con 1 #10 1 #12 Stra ACE Con 1 #12 Stra ACE Con 1 #15 #16 Proceed to 1 Proceed	- 4 #18 Solid or Strandor 2 #20 or #22 Solid or Strandor 2 #20 or #22 Solid or Strandor 2 #14 Solid or Strandor 2 #14 Solid or Strandor 1 DB Power Connector Strandor 2 #15 Solid or Strandor 2 #15 So	ed 2 #16 or Stranded 1#1 w Nut- 50V 2.5 # 2 or 3 ed- 600V Mi nartGel- 100 Tap: #12#4 (.30 ge Landscape DC/15V AC 1 or 2 DV DC/15V A ed 5 #14 DC/15V AC 10 or 3 #12 Br W/1,2,3 or 4 #	w/l or 2 #18 6 w/l #20 w/l #22 Min #18/Max #1 16 Solid or Stranded #12 n #14/Max #4 / / // // // // // // // // // // //	12 Solid and 18 x #8 Solid and 1.5 #14 1 #8 w/1 or: 8 Solid and: 1,2,3,4 or 5 #	2 #16 w/1,2 or 3 #20 2 #14 and 1 #12 Soli 2,3 or 4 #14 Stranded 1 #14 w/1 #18 ad Stranded 2 #16	1 #16 w/1 c 6 or #18 1,2,3,4,5,6,7	1 #18 w/1, 2, 3 #12 Solid o. 2,3,4,5 or 6 # or 2 #18 1 #8 w/1-4 # 1 #10 w/1 or	3 or 4 #20 Stranded 18 18 1 #10 Strc 2 #12	1 #10 w/1,2 or 3 #16 unded w/1.7 #18 Strand
1 #16 w/1 3 #18 w/1 3 #18 w/1 4 #14 Solid 2 #16 and DryCont 4g - 14g DryCont 4g - 14g DryCont 1 #12 ACE Con 1 #12 ACE Con 1 #12 Strat ACE Con 1 #15 #14 w/1 5	-4 #18 Solid or Strandor 2 #20 or #22 Solid or Strandor 2 #20 or #22 Solid or Strandor 2 #14 Solid or Strandor 2 #14 Solid or Strandor 1 DB Power Connector Solid or Strandor 2 #15 Solid or Strandor 2 #15 Solid or Strandor 2 #16 Solid or Strandor	ed 2 #16 or Stranded 1#1 w Nut- 50V d 2.5 # 2 or 3 ed- 600V Mi nartGel- 100 Tap: #12#4 (.30 ge Landscape DC/15V AC l or 2 DV DC/15V A ed 5 #14 DC/15V AC ed 5 #14 DC/15V AC ed 3 #12 sr 3 #12	w/l or 2 #18 6 w/l #20 w/l #22 Min #18/Max #1 16 Solid or Stranded #12 n #14/Max #4 / / // // // // // // // // // // //	12 Solid and 18 x #8 Solid and 1.5 #14 1 #8 w/1 or: 8 Solid and: 1,2,3,4 or 5 #	2 #16 w/1,2 or 3 #20 2 #14 and 1 #12 Soli 2,3 or 4 #14 Stranded 1 #14 w/1 #18 ad Stranded 2 #16	1 #16 w/1 c 6 or #18 1,2,3,4,5,6,7	1 #18 w/1, 2, 3 #12 Solid o. 2,3,4,5 or 6 # or 2 #18 1 #8 w/1-4 # 1 #10 w/1 or	3 or 4 #20 Stranded 18 18 1 #10 Strc 2 #12	1 #10 w/1,2 or 3 #16 1 #10 w/1,2 or 3 #16 inded w/1.7 #18 Strand
1 #16 w/1 3 #18 w/1 7 #18 w/1 9 #16 and PryConr 4 #14 Solic 2 #16 and PryConr 4g - 14g PryConr Main: #8-1 ACE Con 1 #12 ACE Con 1 #12 ACE Con 1 #12 Strat ACE Con 1 #8 w/1 5 #14 w/1 PryConr PryConr 2 #14	-4 #18 Solid or Strandor 2 #20 or #22 Solid or Stranded 2 #14 Solid or Stranded 2 #14 Solid or Stranded 1 DB Power Connector Solid Or Solid Or Stranded 1 DB Power Connector Solid Or Solid Or Stranded 1 DB Power Connector Solid Or S	ed 2 #16 or Stranded 1#1 w Nut- 50V J d 2-5 # 2 or 3 ect- 600V Mi Tap: #12 #4 (.30 ge Landscap: DC/15V AC 1 or 2 DV DC/15V AC ed 5 #14 DC/15V AC DC/15V AC OV Mi 1.3 # 12 S w/1,2,3 or 4 # 4 w/ 1, 2, 3, 4, 4 00V Min #2 or #20 3 #16	w/1 or 2 #18 6 w/1 #20 w/1 #22 Min #18/Max #1 16 Solid or Stranded #12 n #14/Max #4 / 05".443" O.D.) Lighting Fitting Min #18/Max # #16 1,2,3 or 4 # C Min #18/Max # 12 w/1 or 2 #18 Min #18/Max # 18 5, or 6 #18 2/Max #12 w/1 #18, #20 or #2	12 Solid and 18 x #8 Solid and 1.5 #14 1 #8 w/1 or: 8 Solid and 1,2,3,4 or 5 # 1 #10 w/ 1,2	2 #16 w/1,2 or 3 #20 2 #14 and 1 #12 Soli 2,3 or 4 #14	1 #16 w/1 c 6 or #18 v/1 #12 or #14 1,2,3,4,5,6,7 2 #12 w/1 c	1 #18 w/1, 2, 3 #12 Solid or 2,3,4,5 or 6 # 1 #8 w/1-4 # 1 #10 w/1 or	3 or 4 #20 Stranded 18 18	1 #10 w/1,2 or 3 #16 inded w/1.7 #18 Strand 3,4,5,6,7 or 8 #18 i14 w/ 1, 2, 3, 4, 5, or 6
1 #16 w/1 3 #18 w/1 7 #16 w/1 3 #18 w/1 7 #16 and 8 #17 #17 #17 #17 #17 #17 #17 #17 #17 #17	- 4 #18 Solid or Strandor 2 #20 or #22 Solid or Stranded 2 #14 Solid or Stranded 2 #14 Solid or Stranded 1 DB Power Connector Solid Or Solid	ed 2 #16 or Stranded 1#1 w Nut- 50V J d 2-5 # 2 or 3 ect- 600V Mi Tap: #12 #4 (.30 ge Landscap: DC/15V AC l or 2 DV DC/15V AC ed 5 #14 DC/15V AC DC/15V AC 1.3 #ed 5 #14 DC/15V AC OV Min #2 ov 1, 2, 3, 4, 4 ov 1, 2, 3, 4 ov 1, 3, 4 ov 1	w/1 or 2 #18 6 w/1 #20 w/1 #22 Min #18/Max #1 16 Solid or Stranded #12 n #14/Max #4 / 05"-443" O.D.) b Lighting Fitting Min #18/Max # #16 1,2,3 or 4 # C Min #18/Max # 12 w/1 or 2 #18 Min #18/Max # 18 5, or 6 #18 2/Max #12 w/1 #18, #20 or #2 w/1 #20	12 Solid and 18 x #8 Solid and 1.5 #14 1 #8 w/1 or: 8 Solid and 1,2,3,4 or 5 # 1 #10 w/ 1,2	2 #16 w/1,2 or 3 #20 2 #14 and 1 #12 Soli 2,3 or 4 #14 I Stranded 1 #14 w/1 #18 ad Stranded 2 #16	1 #16 w/1 c 6 or #18 v/1 #12 or #14 1,2,3,4,5,6,7 2 #12 w/1 c	1 #18 w/1, 2, 3 #12 Solid o 2,3,4,5 or 6 # r 2 #18 1 #8 w/1-4 # 1 #10 w/1 or or 8 #16 or 2 #14	3 or 4 #20 Stranded 18 18 1 #10 Strc 2 #12	1 #10 w/1,2 or 3 #16 inded w/1.7 #18 Strand 3,4,5,6,7 or 8 #18 i14 w/ 1, 2, 3, 4, 5, or 6
1 #16 w/1 3 #18 w/1 7 #16 w/1 3 #18 w/1 7 #16 and 7 #17 #17 #17 #17 #17 #17 #17 #17 #17 #1	- 4 #18 Solid or Strandor 2 #20 or #22 Solid or Stranded 2 #14 Solid or Stranded 2 #14 Solid or Stranded 1 DB Power Connector Solid or 1 H14 Or H14 Strandord Medium 30 Or H14 Or H15 Strandord 1 DP H15 Strandord	ed 2 #16 or Stranded 1#1 w Nut- 50V J d 2-5 # d 2-5 # d 2-7 et- 600V Mi Tap: #12 #4 (.30 ge Landscap: DC/15V AC l or 2 DV DC/15V AC ed 5 #14 DC/15V AC ed 5 #14 DC/15V AC or 3 #12 8 w/1,2,3 or 4 # 4 w/1, 2, 3, 4, 00V Min #2 or #20 3 #16 4 #18	w/1 or 2 #18 6 w/1 #20 w/1 #22 Min #18/Max #1 16 Solid or Stranded #12 n #14/Max #4 / 05".443" O.D.) Lighting Fitting Min #18/Max # #16 1,2,3 or 4 # C Min #18/Max # 12 w/1 or 2 #18 Min #18/Max # 18 5, or 6 #18 2/Max #12 w/1 #18, #20 or #2 w/1 #20 lax #8	12 Solid and 18 x #8 Solid and 1.5 #14 1 #8 w/1 or: 8 Solid and 1,2,3,4 or 5 # 1 #10 w/ 1,2	2 #16 w/1,2 or 3 #20 2 #14 and 1 #12 Soli 2,3 or 4 #14 I Stranded 1 #14 w/1 #18 I Stranded 2 #16	0 d or Stranded 1 #16 w/1 c 6 or #18 v/1 #12 or #14 1,2,3,4,5,6,7 2 #12 w/1 c	1 #18 w/1, 2, 3 #12 Solid or 2,3,4,5 or 6 # 1 #8 w/1-4 # 1 #10 w/1 or Y or 8 #16 or 2 #14	3 or 4 #20 Stranded 18 18	1 #10 w/1,2 or 3 #16 inded w/1-7 #18 Strand 3,4,5,6,7 or 8 #18 14 w/ 1, 2, 3, 4, 5, or 6
1 #16 w/1 3 #18 w/1 7 #16 w/1 3 #18 w/1 7 #16 and 8 #17 #17 #17 #17 #17 #17 #17 #17 #17 #17	- 4 #18 Solid or Strandor 2 #20 or #22 Solid or 2 #20 or #22 Solid or 2 #20 or #22 Solid or 2 #14 Solid or Stranded 1 DB Power Connector Low Voltage 1 #14 Work 1 #18 Strandor 1 #14 Work 1 #15 Strandor 1 #	ed 2 #16 or Stranded 1#1 w Nut- 50V J d 2-5 # 2 or 3 ect- 600V Mi Tap: #12 #4 (.30 ge Landscap: DC/15V AC l or 2 DV DC/15V AC ed 5 #14 DC/15V AC DC/15V AC 1.3 #ed 5 #14 DC/15V AC OV Min #2 ov 1, 2, 3, 4, 4 ov 1, 2, 3, 4 ov 1, 3, 4 ov 1	w/1 or 2 #18 6 w/1 #20 w/1 #22 Min #18/Max #1 16 Solid or Stranded #12 n #14/Max #4 / 05"-443" O.D.) b Lighting Fitting Min #18/Max # #16 1,2,3 or 4 # C Min #18/Max # 12 w/1 or 2 #18 Min #18/Max # 18 5, or 6 #18 2/Max #12 w/1 #18, #20 or #2 w/1 #20	12 Solid and 18 x #8 Solid and 1.5 #14 1 #8 w/1 or: 8 Solid and 1,2,3,4 or 5 # 1 #10 w/ 1,2	2 #16 w/1,2 or 3 #20 2 #14 and 1 #12 Soli 2,3 or 4 #14	1 #16 w/1 c 6 or #18 v/1 #12 or #14 1,2,3,4,5,6,7 2 #12 w/1 c	1 #18 w/1, 2, 3 #12 Solid o. 2,3,4,5 or 6 # 1 #8 w/1-4 # 1 #10 w/1 or or 8 #16 or 2 #14	3 or 4 #20 Stranded 18 18 1 #10 Strc 2 #12 1 #18 w/1-4 #20 4 #20 w/1 #22	1 #10 w/1,2 or 3 #16 inded w/1.7 #18 Strand 3,4,5,6,7 or 8 #18 i14 w/ 1, 2, 3, 4, 5, or 6
1 #16 w/1 3 #18 w/1 0 ryConr 4g - 14g 0 ryConr 4g - 14g 0 ryConr 4d - 14g 0 ryConr 1 #12 ACE Con 1 #12 Stran ACE Con 1 #12 Stran ACE Con 1 #8-1 0 ryConr 2 #10 1 #8-1 0 ryConr 2 #10 1 #8-1 0 ryConr 2 #10 1 #8-1 0 ryConr	- 4 #18 Solid or Strandor 2 #20 or #22 Solid or 2 #20 or #22 Solid or 2 #20 or #22 Solid or 2 #14 Solid or Stranded 1 DB Power Connector Low Voltage 1 #14 Work 1 #18 Strandor 1 #14 Work 1 #15 Strandor 1 #	ed 2 #16 or Stranded 1#1 w Nut- 50V d 2-5 # d 2-5 # d 2-7 d 3-7 d 4-7 d 4-7 d 3-7 d 4-7 d	w/1 or 2 #18 6 w/1 #20 w/1 #22 Min #18/Max #1 Min #18/Max #4 Min #14/Max #4 w/ D5"-443" O.D.) Lighting Fitting Min #18/Max # #16 1,2,3 or 4 # C Min #18/Max # w/1 or 2 #18 Min #18/Max # 12 w/1 #18, #20 or #2 w/1 #18, #20 or #2 w/1 #20 Max #8 2 - 6 #18 2 - 6 #18 2 - 6 #16	12 Solid and 18 x #8 Solid and 1.5 #14 1 #8 w/1 or: 8 Solid and 1,2,3,4 or 5 # 1 #10 w/ 1,2	2 #16 w/1,2 or 3 #20 2 #14 and 1 #12 Soli 2,3 or 4 #14 Stranded 1 #14 w/1 #18 ad Stranded 2 #16	1 #16 w/1 c 1 #16 w/1 c 6 or #18 1/2,3,4,5,6,7 2 #12 w/1 c 2 #14 w/1 + 2 #16 w/1-2	1 #18 w/1, 2, 3 #12 Solid o. 2,3,4,5 or 6 # 1 #8 w/1-4 # 1 #10 w/1 or or 8 #16 or 2 #14	3 or 4 #20 Stranded 18 18 1 #10 Strc 2 #12 1 #18 w/1-4 #20 4 #20 w/1 #22	1 #10 w/1,2 or 3 #16 inded w/1-7 #18 Strand 3,4,5,6,7 or 8 #18 14 w/ 1, 2, 3, 4, 5, or 6

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DryConn King 4 Yell	/						
1 (1110	ow- 600V Min	#18/Max #12					
4-6 #18 3 #16 w/2 #18 2 #12 w/1 or 2#16	2-6 #16 2 #14 w/2-4 #16 2 #12 w/1 or 2#		3 #14	1-4 #12 1 #8 w/1-2 #16	2 #12 w/1-2 #14 1 #10 w/1-2 #12		/1-4 #14 or #10 /3 or 4#22
DryConn King 5 Red	- 600V Min #14	4/Max #10					
1-3 #10 2 #12 w/1-2 #14, #16 or : 2 #10 w/1, 2, or 3 #18	#18	1 #10 w/1 #12 and 1- 1 #10 w/1-3 #14 1 #12 w/3 or 4 #22	2 #14	4 #14 w/1-2 #18 1 #14 w/3-4 #18 3 #12 w/1 or 2#16	1-4 #12 2 #10 w/1-2 #14 4 #14 w/1 #16	1 #12 w/1-4 #14 2 #10 w/2 or 3 #16	2-5 #14 3 #12 w/1
DryConn King 6 Blue	e- 600V Min #2	2/Max #8					
	w/1-3 #14 v/1 #12 v/1-2 #16, #18, #20	1 #14 w/3-4 #18 1 #12 w/1-4 #14 or #) or #22	1-4 #12 16 2-6 #16	1 #10 w/1-5 #16 5 #14 w/1 #18	2 #14 w/2-4 #16 1 #12 w/2-4 #18	3 #14 w/1-2 #16, #18 2 #12 w/1-2 #14, #16	
DryConn King 9 Dar	k Blue- 600V N	Nin #14/Max #6					
1 or 2 #6 1 #6 w/1 or 2 #8 2 #8 w/1 or 2 #10 4 #12 w/1 #14		2 - 3 #8 1 #10 w/2 - 4 #12 2 #8 w/1 #10 w/1 #1	2	2, 3, 4, or 5 #10 2 #6 w/1 or 2 #14 4 #10 w/1 #12	2 #6 w/1 #10 or 1 #12 3 - 6 #12 1 #6 w/3 #12 w/ 1 #14	2 - 5 #10 1 #10 w/3 - 5 #14 3 #12 w/1, 2, or 3 #14	1
DryConn Gas & Wat	er Connectors						
DryConn King 6 Yell	ow- 600V Min	#22/Max #8					
	w/1-3 #14 v/1 #12	1 #14 w/3-4 #18 1 #12 w/1-4 #14 or #	1-4 #12 16 2-6 #16	1 #10 w/ 1 #12 w/		I #18 2 #12 w/1	-2 #16, #18, #: 1-2 #14, #16 or 2 #16, #18, #20
DryConn IDC Connec	tor Yellow- 50V	/ Min #14/Max #1	12				
DryConn IDC Connec	ctor Aqua- 50V	Min #14/Max #12	2				
DryConn DB Lug Yell							
DryConn DB Lug Aqu				1.16		. /:	
					10 Steel Core Tracer W		
			er, #14-6 Strai	naed Copper, #14-1	0 Steel Core Tracer Wir	e (CCS)	
DryConn DBSR Yello 2 #18 1-3 #		·	1-4 #12	2 #14/	2-4 #16 1 #12 w/2-4 #1	8 3#14w/12#	16 #18 #20 ~
2-5 #14 2-6 #	#16 5	#14 w/3-4 #18 #14 w/1 #18 #10 w/1 2 #14	3 #10 w/1 #1	2 #14 w/ 8 1 #8 w/1		4 or #16 1 #8 w/1-2 #1	6, #18, #20 or
1 #10 w/1-5 #16 3 #1 DryConn DBSR Aque	-	#10 w/1-3 #14				Z #1Z W/ 1-Z #	‡14, #16 or #18
2 #18 1-3 #	‡10 1 1	#14 w/3-4 #18	1-4 #12	2 #14 w/	2-4 #16 1 #12 w/2-4 #1	8 3 #14 w/1-2 #	16, #18, #20 o
2-5 #14 2-6 #	#16 5 i	#14 w/1 #18 #10 w/1-3 #14	3 #10 w/1 #1	8 1 #8 w/1		4 or #16 1 #8 w/1-2 #1	
DryConn Split Bolt H			x #10				
Gorilla Nuts Cushion	Grip Wire Con	inectors					
Gorilla Nuts Orange	/Blue- 600V M	lin #20/Max #12					
3 #12 4 #14 3 #16 w/1 #10 4 #16 w		#14 #20 w/2 #14	2 #16	2 #18	3 #20	1 #8	
Gorilla Nuts Red/Ye							
2 #8	1, 2, 3, 4 or 5 #12	•	1 #10 w/1 or 2	2 #12	1, 2 or 3 #10	1 #10 w/1, 2, 3 or 4 #1	8
2 #10 w/1 #12	2 #10 w/2 #16		2 #18		1 #6	2 #10 w/ 1 or 2 #14	
AlumiConn Aluminur		g					
AlumiConn 3 Port- 3	004						
*12 #10 Solid Aluminum	d Copper						
#12 - #10 Solid Aluminum #18 - #10 Solid and Strande	001/						
#18 - #10 Solid and Strander AlumiConn 2 Port- 30	004						
#18 - #10 Solid and Strande							
#18 - #10 Solid and Strander AlumiConn 2 Port- 30 #12 - #10 Solid Aluminum	ed Copper						
#18 - #10 Solid and Strander AlumiConn 2 Port- 30 #12 - #10 Solid Aluminum #18 - #10 Solid and Strande	ed Copper						
#18 - #10 Solid and Strander AlumiConn 2 Port- 3(#12 - #10 Solid Aluminum #18 - #10 Solid and Strander Blazing SnapLoc TM W	ed Copper						
#18 - #10 Solid and Strande AlumiConn 2 Port- 30 #12 - #10 Solid Aluminum #18 - #10 Solid and Strande Blazing SnapLoc TM W BVS-1	ed Copper						
#18 - #10 Solid and Strande AlumiConn 2 Port- 30 #12 - #10 Solid Aluminum #18 - #10 Solid and Strande Blazing SnapLoc TM W BVS-1 #18 Sol/Str	#12						
#18 - #10 Solid and Strande AlumiConn 2 Port- 30 #12 - #10 Solid Aluminum #18 - #10 Solid and Strande Blazing SnapLoc TM W BVS-1 #18 Sol/Str BVS-2 Large Hole: Min #14/Max	#12						
#18 - #10 Solid and Strande AlumiConn 2 Port- 30 #12 - #10 Solid Aluminum #18 - #10 Solid and Strande Blazing SnapLoc TM W BVS-1 #18 Sol/Str BVS-2 Large Hole: Min #14/Max Small Hole: Min #20/Max	#12						
#18 - #10 Solid and Strande AlumiConn 2 Port- 30 #12 - #10 Solid Aluminum #18 - #10 Solid and Strande Blazing SnapLoc TM W BVS-1 #18 Sol/Str BVS-2 Large Hole: Min #14/Max Small Hole: Min #20/Max BLS-10	wid Copper Vire Connectors #12 #16						
#18 - #10 Solid and Strande AlumiConn 2 Port- 30 #12 - #10 Solid Aluminum #18 - #10 Solid and Strande Blazing SnapLoc TM W BVS-1 #18 Sol/Str BVS-2 Large Hole: Min #14/Max Small Hole: Min #20/Max BLS-10 2#12 w/1#18 (stranded)	#12 #16						
#18 - #10 Solid and Strande AlumiConn 2 Port- 30 #12 - #10 Solid Aluminum #18 - #10 Solid and Strande Blazing SnapLoc TM W BVS-1 #18 Sol/Str BVS-2 Large Hole: Min #14/Max Small Hole: Min #20/Max BLS-10 2#12 w/1#18 (stranded) Blazing Wire Connect	#12 #16						
#18 - #10 Solid and Strande AlumiConn 2 Port- 30 #12 - #10 Solid Aluminum #18 - #10 Solid and Strande Blazing SnapLoc TM W BVS-1 #18 Sol/Str BVS-2 Large Hole: Min #14/Max Small Hole: Min #20/Max BLS-10 2#12 w/1#18 (stranded) Blazing Wire Connect LV 9000 Min #24/Max	#12 #16 ctors ax #18 ax #10						
#18 - #10 Solid and Strande AlumiConn 2 Port- 30 #12 - #10 Solid Aluminum #18 - #10 Solid and Strande Blazing SnapLoc TM W BVS-1 #18 Sol/Str BVS-2 Large Hole: Min #14/Max Small Hole: Min #20/Max BLS-10 2#12 w/1#18 (stranded) Blazing Wire Connec LV 9000 Min #24/Ma LV 9500 Min #18/Ma Blazing TwiztLoc TM W FIC-10- Min #22/Max	#12 #16 ctors ax #18 ax #10 Vire Connectors						
#18 - #10 Solid and Strande AlumiConn 2 Port- 30 #12 - #10 Solid Aluminum #18 - #10 Solid and Strande Blazing SnapLoc TM W BVS-1 #18 Sol/Str BVS-2 Large Hole: Min #14/Max Small Hole: Min #20/Max BLS-10 2#12 w/1 #18 (stranded) Blazing Wire Connec LV 9000 Min #24/Ma LV 9500 Min #18/Ma Blazing TwiztLoc TM W TLC-10- Min #22/Max STRANDED	#12 #16 ctors ax #18 ax #10 Vire Connectors x #14						
#18 - #10 Solid and Strande AlumiConn 2 Port- 30 #12 - #10 Solid Aluminum #18 - #10 Solid and Strande Blazing SnapLoc TM W BVS-1 #18 Sol/Str BVS-2 Large Hole: Min #14/Max Small Hole: Min #20/Max BLS-10 2#12 w/1#18 (stranded) Blazing Wire Connec LV 9000 Min #24/Ma LV 9500 Min #18/Ma Blazing TwiztLoc TM W FIC-10- Min #22/Max	#12 #16 ctors ax #18 ax #10 Vire Connectors		#20	2 #16 w/1 #18 or #20 1 #14 w/1 or 2 #16	3-6 #20 3 #16 w/1 #18 or 20 or	2 #14 w/1 #18 22 2 #14	4 #20 w
#18 - #10 Solid and Strande AlumiConn 2 Port- 3(#12 - #10 Solid Aluminum #18 - #10 Solid and Strande Blazing SnapLoc TM W BVS-1 #18 Sol/Str BVS-2 Large Hole: Min #14/Max Small Hole: Min #20/Max BLS-10 2#12 w/1 #18 (stranded) Blazing Wire Connect LV 9000 Min #24/Max LV 9500 Min #18/Max Blazing TwiztLoc TM W TLC-10- Min #22/Max STRANDED 1 #18 w/1-5 #20	#12 #16 ctors ax #18 ax #10 Vire Connectors 2#18 w/1-4 #20	4 #18 w/1	#20				4 #20 w
#18 - #10 Solid and Strande AlumiConn 2 Port- 3(#12 - #10 Solid Aluminum #18 - #10 Solid and Strande Blazing SnapLoc TM W BVS-1 #18 Sol/Str BVS-2 Large Hole: Min #14/Max Small Hole: Min #20/Max BLS-10 2#12 w/1 #18 (stranded) Blazing Wire Connect LV 9000 Min #24/Max LV 9500 Min #18/Max BLS-10 LV 9500 Min #18/Max STRANDED 1 #18 w/1-5 #20 1 #14 w/1-3 #18 or #20	#12 #16 ctors ax #18 ax #10 Vire Connectors 2#18 w/1-4 #20	4 #18 w/1	#20				4 #20 w
#18 - #10 Solid and Strande AlumiConn 2 Port- 3(#12 - #10 Solid Aluminum #18 - #10 Solid and Strande Blazing SnapLoc TM W BVS-1 #18 Sol/Str BVS-2 Large Hole: Min #14/Max Small Hole: Min #20/Max BLS-10 2#12 w/1 #18 (stranded) Blazing Wire Connect LV 9000 Min #24/Max LV 9500 Min #18/Max BLS-10 LV 9500 Min #18/Max STRANDED 1 #18 w/1-5 #20 1 #18 w/1-5 #20 1 #14 w/1-3 #18 or #20 SOLID	#12 #16 ctors ax #18 ax #10 Vire Connectors x #14 2#18 w/1-4 #20 1 #16 w/1 #18	4 #18 w/1	#20				4 #20 w,

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