



## Electrical Utility

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# 3M™ Heat Shrink Heavy-W all Cable Sleeves for 1 kV ITCSN-1 100-48-Box, 2-4/0 AWG, Expanded/Recovered I.D. 1.10/0.37 in, 48 in Length, 5 pieces - boxed

3M ID 80610229637 UPC# 00054007089049 Part Number ITCSN-1100-48"-Black-5 Pcs



3M™ ITCSN Heat Shrink Cable Sleeve is a heavy-wall sleeve that provides abrasion, corrosion and chemical resistance. This sleeve has a 3:1 shrink ratio to offer electrical insulation for 1 kV-rated applications. It features a cross-linked polyolefin construction that provides moisture-seal protection.

- Superior resistance to abrasion, corrosion and chemicals
- Offers reliable performance for electrical splices, connections and terminations
- Suitable for insulating secondary splices, as well as direct buried, submersible and dig-in repairs
- Expanded I.D. of 1.1 inches
- 48-in piece
- Made of black cross-linked polyolefin
- Withstands temperatures of -67 to 230 degrees F (-55 to 110 degrees C)
- UL Listed, CSA Certified and RoHS 2011/65/EU Compliant
- 5 pieces/case

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Overview

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3M™ Heat Shrink Cable Sleeve ITCSN is color-coded for quick and easy identification of the wire. This split-resistant sleeve has a factory-applied adhesive/sealant that offers reliable performance for electrical splices, connections and terminations. It is perfect for insulating secondary splices, direct buried, submersible or dig-in repairs, as well as physical protection of high-voltage, air-insulated connectors or lugs. It withstands temperatures of -67 to 230 degrees F (-55 to 110 degrees C). UL Listed, CSA Certified and RoHS 2011/65/EU Compliant.

### Specifications

Brand	3M™
Color	Black
Elongation	4.75 %
Family	3M™ Heat Shrink Heavy-Wall Cable Sleeves ITCSN
Length	48 Inch
Material	Polyolefin
Non-Corrosive	Yes
Specifications	UL 486D*
Trademark	3M™
Voltage	1 kV

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Manufacturing Origin: USA

The designation that a product is Manufactured in the USA means the product undergoes substantial transformation in one of our U.S. Manufacturing plants. Some products contain imported components.

Note: 3M products offered on a government contract that require country of origin representation must be certified by 3M Trade Compliance. Contact customer service at 800-245-3573 to request a certificate.

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