

## B Series 16 A 600 VAC

6, 10 & 16 Contacts + Ground

### Accessories

Wiring Adapter Insert for use with Panel Bases; allows single access direction panel-built wiring and easy terminal ID for service and testing

Cat. No.	Description
WAM-1	Label Insert Clip
WAM1B	Strip Blank
WAM1N64	Strip Nos. 1-64
WAM1AZ	Strip Letters A-Z



Use small blade screwdriver to push wire entry tab in for easy contact removal



### Crimp Tool

Cat. No.
WT611TB

### Install to Matching Series Hood/Base

6	10	16

### Screw Terminal Inserts

	Screw Terminal Inserts	6 + G	10 + G	16 + G
	Male – Pins 20–14 AWG (0.5–2.5 mm <sup>2</sup> )	MS206B	MS210B	MS216B
	Female – Sleeves 20–14 AWG (0.5–2.5 mm <sup>2</sup> )		FS110B	FS116B
	Female – Sleeves 20–14 AWG (0.5–6 mm <sup>2</sup> )	FS106B	FS116B (1–16) +	FS124B (1–24) +
			FS132B (17–32)	FS148B (25–48)

### Screw Terminal Wiring Adapter Blocks

Screw Terminal Wiring Adapter Blocks	6 + G	10 + G	16 + G
Female Insert, Ground L. 20–14 AWG (0.5–2.5 mm <sup>2</sup> )	FS106WAL	FS110WAL	FS116WAL

Bases — Standard Mount				# of Contacts + Ground Connection				
				6	10		16	
Single Lever	Double Lever	Housing	NPT Entry (in.)	Lever Locking Type				
				Single	Single	Double	Single	Double
		Panel Base (No Cover)		PB306**	PB310	PB110E	PB316**	PB116E
		Panel Base w/Cover		PB406**	PB410**		PB416**	
		Box Base (No Cover)	1 x 1/2	BB406mv	BB410mv	BB010emv	BB416mv*	BB016Emv*
			1 x 3/4	BB406mvH075	BB410mvH075	BB010mvEH075	BB416H100mv	BB016EH100mv
			1 x 1	BB406H100mv	BB410mvH100	BB010EH100mv		
			2 x 1/2	BB506mv	BB510mv	BB110Emv		
			2 x 3/4	BB506H075mv	BB510H075mv	BB110EH075mv	BB516mv*	BB116Emv*
2 x 1	BB506H100	BB510H100	BB110EH100mv	BB516H100mv	BB116EH100mv			
		Box Base w/Cover	1 x 1/2	BB606mv**	BB610mv**		BB616mv* **	
			1 x 3/4	BB606H075mv**	BB610H075mv**		BB616mvH100**	
			1 x 1	BB606H100**	BB610H100mv**			
			2 x 1/2	BB706mv**	BB710mv**		BB716mv* **	
			2 x 3/4	BB706H075**	BB710H075mv**		BB716H100mv**	
2 x 1	BB706H100**	BB710H100mv**						
<b>CAPTOS — Standard Mount Plastic body — “B” 3-16 Series Standard CAPTOS include gaskets; EMBASES and Special CAPTOS do not</b>								
		Side Entry	1 x 1/2	SH606MV	SH610mv	SH010mv	SH616mv†	SH016mv†
			1 x 3/4	SH606H075mv	SH610H075mv	SH010H075mv		
			1 x 1	SH606H100mv	SH610H100mv	SH010H100mv		
		Top Entry	1 x 1/2	TH806mv	TH810mv	TH210mv	TH816mv†	TH216mv†
			1 x 3/4	TH806H075mv	TH810H075mv	TH210H075mv		
			1 x 1	TH806H100mv	TH810H100mv	TH210H100mv		
<b>Coupler Hoods — Inline For inline, portable or special service connections. Coupler Hoods mate to Standard Hoods ONLY.</b>								
		Top Entry	1 x 1/2	CH806Hmv	CH810Emv	CH610E	CH816Hmv	CH616EHmv
			1 x 3/4	CH806H075mv	CH810H075mv	CH610EH075mv		
			1 x 1	CH806H100mv	CH810H100mv	CH610EH100mv		
<b>Lever Hoods — Reverse Locking Lever Hoods mate to Post Bases ONLY</b>								
		Side Entry w/Lever(s)	1 x 1/2			LH010Emv	LH016Emv*	
			1 x 3/4			LH010EH075mv		
			1 x 3/4			LH010EH100mv		
		Top Entry w/Lever(s)	1 x 1/2			LH210Emv	LH216E*	
			1 x 3/4			LH210EH075mv		
			1 x 1			LH210EH100mv		
<b>Bases — with Access Cover Post Bases accept Lever Hoods ONLY</b>								
		Panel Base+ Posts w/Cover				PB210**	PB216**	
		Box Base+ Posts w/Cover	1 x 1/2			BB210mv**	BB216mv* **	
			1 x 3/4			BB210H075mv**		
			1 x 1			BB210H100mv**		
			2 x 1/2			BB310mv**		
			2 x 3/4			BB310H075mv**		
2 x 1			BB310H100mv**					

\* High "H" profile may be available. Contact your Thomas & Betts sales representative.  
 \*\* Metal "M" cover may be available. Contact your Thomas & Betts sales representative.  
 † High "H" and Low "L" profile may be available. Contact your Thomas & Betts sales representative.

## B Series 16 A 600 VAC

24, 32 & 48 Contacts + Ground

### Accessories

Wiring Adapter Insert for use with Panel Bases; allows single access direction panel-build wiring and easy terminal ID for service and testing

Cat. No.	Description
WAM-1	Label Insert Clip
WAM1B	Strip Blank
WAM1N64	Strip Nos. 1-64
WAM1AZ	Strip Letters A-Z



Use small blade screwdriver to push wire entry tab in for easy contact removal



Crimp Tool
Cat. No.
WT611TB

### Install to Matching Series Hood/Base

24	32	48

### Screw Terminal Inserts

	Screw Terminal Inserts	24 + G	32 + G	48 + G
	Male – Pins 20–14 AWG (0.5–6 mm <sup>2</sup> )	MS224B	MS216B (1–16) + MS232B (17–32)	MS224B (1–24) + MS248B (25–48)
	Female – Sleeves 20–14 AWG (0.5–6 mm <sup>2</sup> )	FS124B	FS116B (1–16) + FS132B (17–32)	FS124B (1–24) + FS148B (25–48)

### Screw Terminal Wiring Adapter Blocks

Screw Terminal Inserts	24 + G
 Female Insert, Ground L. 20–14 AWG (0.5–2.5 mm <sup>2</sup> )	FS124WAL

### Crimp Terminal Inserts

	Crimp Terminal Inserts	24 + G	32 + G	48 + G
	Male Insert	MC424B	(1–16) MC416B (17–32) MC432B	(1–24) MC424B (25–48) MC448B
	Female Insert	FC324B	(1–16) FC316B (17–32) FC332B	(1–24) FC324B (25–48) FC348B

				# of Contacts + Ground Connection			
Bases — Standard Mount				24	32	48	
Single Lever	Double Lever	Housing	NPT Entry (in.)	Lever Locking Type			
				Single	Double	Double	Single
		Panel Base (No Cover)		PB324	PB124E	PB132	PB348
		Panel Base w/Cover		PB424†			PB448
		Box Base (No Cover)	1 x 3/4 1 x 1 2 x 3/4 2 x 1	BB424mv* BB424H100mv BB524mv* BB524H100mv	BB024emv* BB024EH100mv BB124emv* BB124EH100mv	BB032mv BB132mv	BB448mv BB548mv
		Box Base w/Cover	1 x 3/4 1 x 1 2 x 3/4 2 x 1	BB624mv*† BB624H100mv† BB724mv*† BB724H100mv†			BB648mv BB748mv
<b>Hoods— Standard Mount Plastic body— “A” 3-16 Series Standard Hoods include gaskets; Bases and Special Hoods do not</b>							
		Side Entry	1 x 3/4 1 x 1 1 x 1-1/4	SH624mv** SH724mv**	SH024mv** SH124mv**	SH032mv SH132mv SH132125mv	SH648mv SH748mv
		Top Entry	1 x 3/4 1 x 1 1 x 1-1/4 Ribbon Cbl	TH824mv** TH924mv**	TH224mv** TH324mv** TH424RCmv	TH232mv TH332mv TH332125mv	TH848mv TH948mv
<b>Coupler Hoods — Inline For inline, portable or special service connections. Coupler Hoods mate to Standard Hoods ONLY.</b>							
		Top Entry	1 x 3/4 1 x 1 Ribbon Cbl	CH824mv CH924mv	CH624Emv CH724Emv CH724ERCmv	CH632mv CH732mv	
<b>Lever Hoods — Reverse Locking Lever Hoods mate to Post Bases ONLY</b>							
		Side Entry w/Lever(s)	1 x 3/4 1 x 1		LH024Emv LH124Emv		
		Top Entry w/Lever(s)	1 x 3/4 1 x 1		LH224E LH324Emv		
<b>Bases — with Access Cover Post Bases accept Lever Hoods ONLY</b>							
		Panel Base+ Posts w/Cover			PB224†		
		Box Base+ Posts w/Cover	1 x 3/4 1 x 1 2 x 3/4 2 x 1		BB224mv*† BB224H100mv BB324mv*† BB324H100mv		

BASE  
 BASE TO HOOD  
 HOODS  
 HOOD TO COUPLER  
 COUPLERS  
 HOODS  
 BASE TO HOOD  
 BASES

\* High "H" profile may be available. Contact your Thomas & Betts sales representative.  
 \*\* Low "L" profile may be available. Contact your Thomas & Betts sales representative.  
 † Metal "M" cover may be available. Contact your Thomas & Betts sales representative.