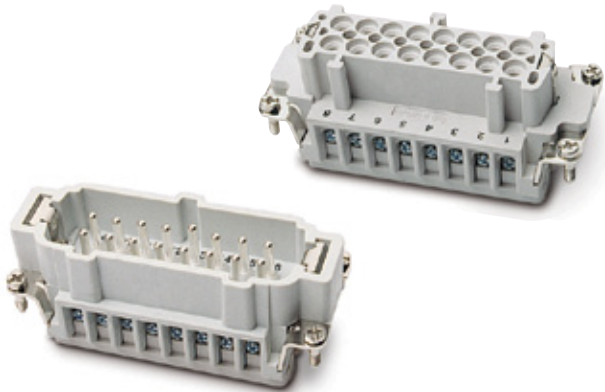


Overview

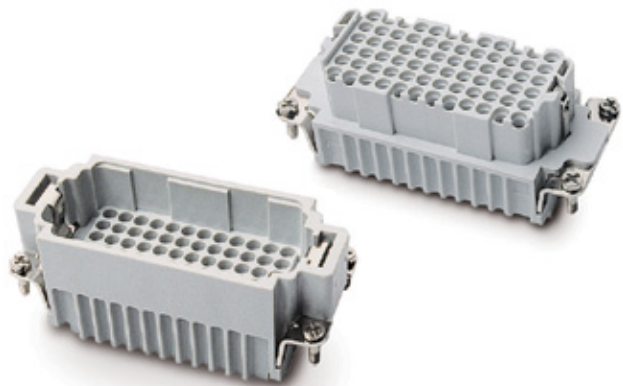
Screw Terminal Inserts

- Integral screw terminal contacts provide for easy terminal wiring and fast assembly
- Standard wire protection saddles prevent cutting of strands during assembly



Crimp Terminal Inserts

- Provides reliable connections for long-term configurations
- Contact sizes accommodate wiring from 12–20 AWG



- Made of durable glass fiber-filled thermoplastic
- Contact numbers clearly marked for easy identification
- Easily installed (male or female) in either hoods or bases using captive mounting screws

WAR, Right Ground Strap WAL, Left Ground Strap

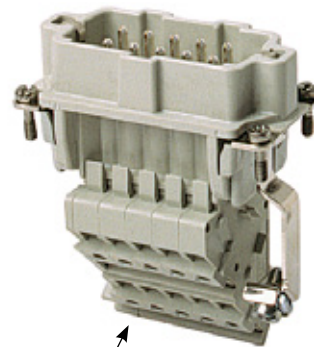
Terminal Block Wiring Adapters

- Allows for measuring of circuit while in operation
- Provide easy connections in panel mounting configurations
- Labels available for easy identification of circuits
- Can be mounted on DIN rails by using snap-on mounting feet
- Used in switch cabinets, panel enclosures or mounted in panel base housings — see B and D series

Insert Strip Blank – WAM1B

Insert Strip Nos. 1–64 – WAM1N64

Insert Strip Letters A–Z – WAM1AZ



WAM1 Marker Tab Clips

Snap-in formed label holder tabs allow terminal identification for B Series.



DIN Mounting Foot FE807TB

B Series 16 Amps 600VAC

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



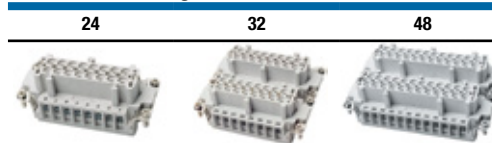
Use small blade screwdriver to push wire entry tab in for easy contact removal.



Crimp Tool

CAT. NO.
WT611TB

Install to Matching Series Hood/Base



Screw Terminal Inserts

	SCREW TERMINAL INSERTS	24 + G	32 + G	48 + G
	MALE – PINS 20–14 AWG (.5–6 mm ²)	MS224B	MS216B (1–16) + MS232B (17–32)	MS224B (1–24) + MS248B (25–48)
	FEMALE – SLEEVES 20–14 AWG (.5–6 mm ²)	FS124B	FS116B (1–16) + FS132B (17–32)	FS124B (1–24) + FS148B (25–48)

Screw Terminal Wiring Adapter Blocks

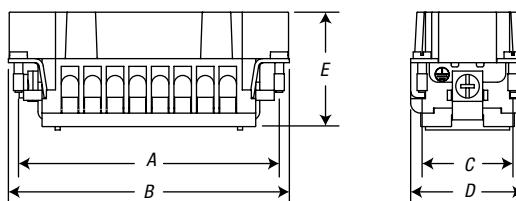
	SCREW TERMINAL INSERTS	24 + G
	FEMALE INSERT, GROUND L. 20–14 AWG (.5–2.5 mm ²)	FS124WAL

Crimp Terminal Inserts

	CRIMP TERMINAL INSERTS	24 + G	32 + G	48 + G
	MALE INSERT (Order contacts below)	MC424B	(1–16) MC416B (17–32) MC432B	(1–24) MC424B (25–48) MC448B
	FEMALE INSERT (Order contacts below)	FC324B	(1–16) FC316B (17–32) FC332B	(1–24) FC324B (25–48) FC348B

Technical Information

Mounting Dimensions for Screw and Crimp Terminal Inserts



HOUSING SERIES				DIMENSIONS ARE IN INCHES/(MILLIMETERS)					
A, B, T, K	C, V	D	DD	MATING	A	B	C	D	E
A3, A4				BOTH	—	.83/(21)	—	.83/(21)	.98/(25)
		D7, D8		FEMALE	—	.83/(21)	—	.83/(21)	1.25/(31.8)
				MALE	—	.83/(21)	—	.83/(21)	1.19/(30.2)
A10		D15		FEMALE	1.95/(49.5)	2.22/(56.5)	.63/(16)	1.34/(34)	1.14/(29)
				MALE	1.95/(49.5)	2.22/(56.5)	.63/(16)	1.34/(34)	1.26/(32)
A16		D25		FEMALE	2.60/(66)	2.87/(73)	.63/(16)	1.34/(34)	1.14/(29)
				MALE	2.60/(66)	2.87/(73)	.63/(16)	1.34/(34)	1.26/(32)
A32		D50		FEMALE	2.60/(66)	2.87/(73)	.63/(16) x 2	1.34/(34)	1.14/(29)
				MALE	2.60/(66)	2.87/(73)	.63/(16) x 2	1.34/(34)	1.26/(32)
B6, T6			DD24	FEMALE	1.73/(44)	2.01/(51)	1.063/(27)	1.34/(34)	1.46/(37)
				MALE	1.73/(44)	2.01/(51)	1.063/(27)	1.34/(34)	1.38/(35)
B10, T10	V3		DD42	FEMALE	2.24/(57)	2.52/(64)	1.063/(27)	1.34/(34)	1.46/(37)
				MALE	2.24/(57)	2.52/(64)	1.063/(27)	1.34/(34)	1.38/(35)
B16, T16	C6, V6	D40	DD72	FEMALE	3.05/(77.5)	3.33/(84.5)	1.063/(27)	1.34/(34)	1.48/(37.5)
				MALE	3.05/(77.5)	3.33/(84.5)	1.063/(27)	1.34/(34)	1.40/(35.5)
B24, T24, K12	V10, V16	D64	DD108	FEMALE	4.09/(104)	4.37/(111)	1.063/(27)	1.34/(34)	1.48/(37.5)
				MALE	4.09/(104)	4.37/(111)	1.063/(27)	1.34/(34)	1.40/(35.5)
B32	C12	D80	DD144	FEMALE	3.05/(77.5)	3.33/(84.5)	1.063/(27) x 2	1.34/(34)	1.48/(37.5)
				MALE	3.05/(77.5)	3.33/(84.5)	1.063/(27) x 2	1.34/(34)	1.40/(35.5)
B48, K24	V20, V26, V32	D128	DD216	FEMALE	4.09/(104)	4.37/(111)	1.063/(27) x 2	1.34/(34)	1.48/(37.5)
				MALE	4.09/(104)	4.37/(111)	1.063/(27) x 2	1.34/(34)	1.40/(35.5)