

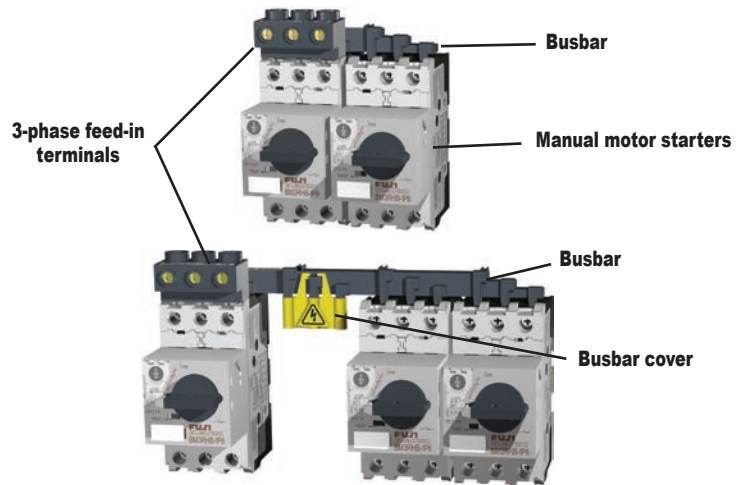
Fuji Duo Series Manual Motor Starters

Accessories

Busbar system

Features

- The busbar system reduces wiring time and saves floor space.
- The busbar makes it easy to power from 2 to 5 manual motor starters, with no wiring needed.
- The 3-phase feed-in terminals are used to connect the wire for the power supply circuit.
- The busbar cover guards against accidental touching of non-connected busbar terminals (charged parts).
- If using BZ0TCRE terminal cover with BM3R series MMS, the busbar system can not be used.

**BZ0BR02A****BZ0BR03A****BZ0BR04A****BZ0BR05A****BZ0BR12A****BZ0BR13A****BZ0BR14A****BZ0BR15A****BZ0BV02A****BZ0BV03A**

Note: Busbar photos continued on next page.

**BZ0BFRA****BZ0BFVA****BZ0BCRA****BZ0BCVA**

Busbar System Components and Ratings

Part Number	Price	Description	Used with	Specifications		Weight (g)
BZ0BR02A		Busbar	BM3R	Continuous current: 64A max. pin connection	2-BM3R, modular space: 45mm	30
BZ0BR03A					3-BM3R, modular space: 45mm	50
BZ0BR04A					4-BM3R, modular space: 45mm	70
BZ0BR05A					5-BM3R, modular space: 45mm	90
BZ0BR12A					2-BM3R, modular space: 54mm	30
BZ0BR13A			BM3R+ 1 external accessory, 9mm wide		3-BM3R, modular space: 54mm	55
BZ0BR14A					4-BM3R, modular space: 54mm	80
BZ0BR15A					5-BM3R, modular space: 54mm	105
BZ0BV02A			BM3V	Continuous current: 126A max. pin connection	2-BM3V, modular space: 55mm	140
BZ0BV03A					3-BM3V, modular space: 55mm	240
BZ0BV04A					4-BM3V, modular space: 55mm	340
BZ0BV12A					2-BM3V, modular space: 64mm	150
BZ0BV13A			3-BM3V, modular space: 64mm		270	
BZ0BV14A			BM3V + 1 external accessory, 9mm wide		4-BM3V, modular space: 64mm	380
BZ0BFRA		3-phase feed-in terminal	BM3R	Continuous current: 64A max. Applicable cable size: 25 mm ² max.		40
BZ0BFVA			BM3V	Continuous current: 126A max. Applicable cable size: 50 mm ² max.		170
BZ0BCRA		Busbar cover	BZ0BR	For pin connection		10
BZ0BCVA			BZ0BV	NOTE: Some fine tuning and fitting adjustments may be needed.		5

Fuji Duo Series Manual Motor Starters

Accessories

Busbar system (continued)

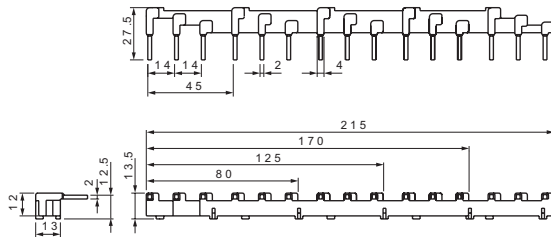
Dimensions

(mm)

**BZ0BV04A****BZ0BV12A****BZ0BV13A****BZ0BV14A**

For BM3RHB-xxx

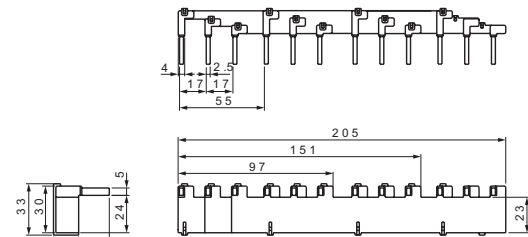
BZ0BR0xx Without external accessory



B Z 0 B R 0 2 A :	80 mm
B Z 0 B R 0 3 A :	125 mm
B Z 0 B R 0 4 A :	170 mm
B Z 0 B R 0 5 A :	215 mm

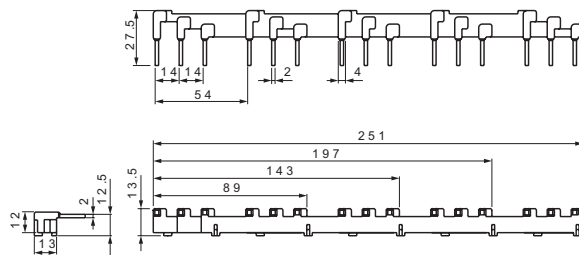
For BM3VHB-xxx

BZ0BV0xx Without external accessory



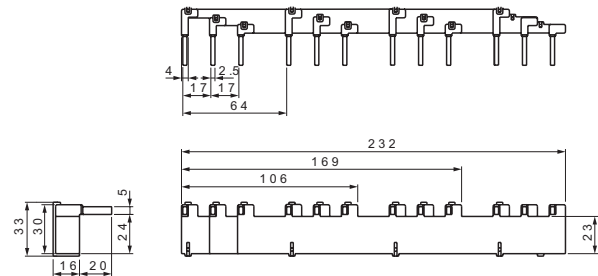
B Z 0 B V 0 2 A :	97 mm
B Z 0 B V 0 3 A :	151 mm
B Z 0 B V 0 4 A :	205 mm

BZ0BR1xx With 1 external accessory



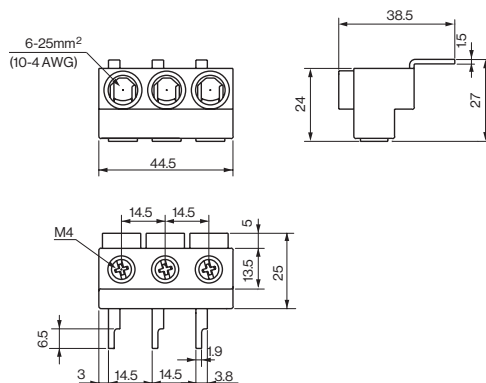
B Z 0 B R 1 2 A :	89 mm
B Z 0 B R 1 3 A :	143 mm
B Z 0 B R 1 4 A :	197 mm
B Z 0 B R 1 5 A :	251 mm

BZ0BV1xx With 1 external accessory, 9mm wide



B Z 0 B V 1 2 A :	106 mm
B Z 0 B V 1 3 A :	169 mm
B Z 0 B V 1 4 A :	232 mm

BZ0BFRA 3-phase feed-in terminals



BZ0BFVA

