

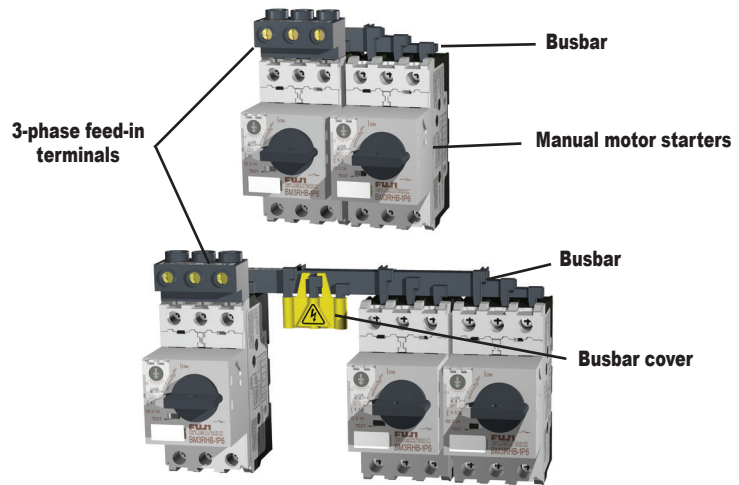
Fuji Duo Series Manual Motor Starters

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	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	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				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 NOTE: Some fine tuning and fitting adjustments may be needed.	10
BZ0BCVA			BZ0BV		5

Busbar system (continued)

Dimensions

(mm)



BZ0BV04A



BZ0BV12A

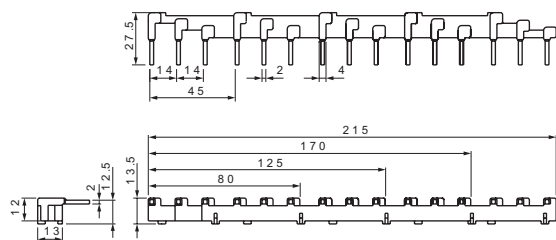


BZ0BV13A



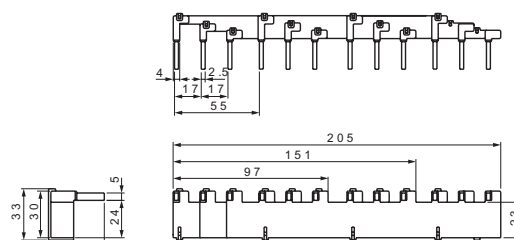
BZ0BV14A

BZ0BR0xxW without external accessory



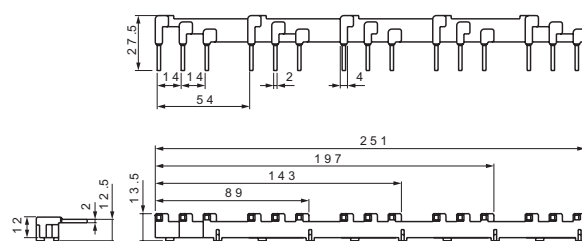
BZ0BR02A: 0.8mm
BZ0BR03A: 125 mm
BZ0BR04A: 107 mm
BZ0BR05A: 215 mm

BZ0BV0xxW without external accessory

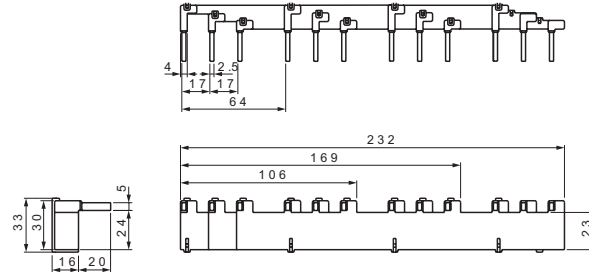


BZ0BV02A: 79mm
BZ0BV03A: 15 mm
BZ0BV04A: 205 mm

BZ0BV1xx With external accessory, 9mm wide



B Z 0 B R 12 A : 9 8mm
B Z 0 B R 13 A : 143mm
B Z 0 B R 14 A : 179 mm
B Z 0 B R 15 A : 25 mm



B Z 0 B V 1 2 A : 106 mm
B Z 0 B V 1 3 A : 196 mm
B Z 0 B V 1 4 A : 232 mm

BZ0BFVA

