bimed Cable Entry System

Overview

Cable Entry System - BRM Series

The BRM cable entry system allows non-terminated cables to be installed through an enclosure or other bulkhead surfaces, allowing for a high density of cables to pass through a small area. The BRM Series is a one-piece system that enables the quick and simple installation of up to 29 cables in a single frame. The Ultra-flexible entrance membrane ensures ingress protection for a large range of cable diameters.

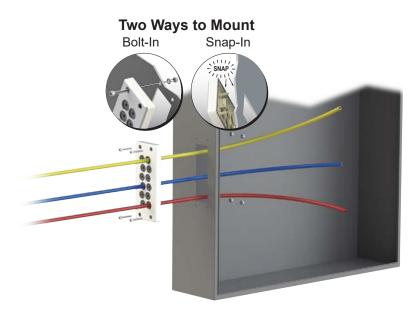


Features

- Available in 1 frame size
- · Quick and easy to install
- Bolt-in or snap-in mounting
- · Integrated strain relief
- Fits standard cut-out dimensions
- High protection class IP65, UL Type 12,13, 4X
- 2-year warranty
- Operating temperature: -40 to 176°F [-40 to 80°C]
- Flammability: HB (According to UL94)
- · Halogen-free

Agency Approvals

• cURus, meets UL508A under File E467237



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Frames - BRM Series

The BRM Series Frames allow non-terminated cables to be installed through an enclosure or other bulkhead surfaces, allowing for a high density of cables to pass through a small area. A special back sealing design ensures "close fit" even if a cable is removed. This unique feature allows a cable to be inserted and removed as needed.

Frames - BRM Series						
Part Number	Price	Qty	Number Of Openings	Color	Drawing Link	Material
BRM00-1	\$9.75	1	0	Gray	PDF	Frame: PA Glass Fiber Reinforced Seal: Butyl (IIR) Rubber
BRM00-2	\$9.75		0	Black	PDF	
<u>BRM12-1</u>	\$21.00		(12) 4.0 to 13.0 mm	Gray	PDF	
BRM12-2	\$21.00		(12) 4.0 to 13.0 mm	Black	PDF	
BRM14-1	\$21.00		(14) 5.0 to 11.0 mm	Gray	PDF	
BRM14-2	\$21.00		(14) 5.0 to 11.0 mm	Black	PDF	
<u>BRM22-1</u>	\$21.00		(16) 3.0 to 6.5 mm (4) 5.0 to 9.2 mm (2) 8.0 to 12.5 mm	Gray	PDF	
BRM22-2	\$21.00		(16) 3.0 to 6.5 mm (4) 5.0 to 9.2 mm (2) 8.0 to 12.5 mm	Black	PDF	
BRM23-1	\$21.00		(23) 4.0 to 8.5 mm	Gray	PDF	
BRM23-2	\$21.00		(23) 4.0 to 8.5 mm	Black	PDF	
BRM29-1	\$21.00		(29) 4.0 to 7.0 mm	Gray	PDF	
BRM29-2	\$21.00		(29) 4.0 to 7.0 mm	Black	<u>PDF</u>	

Note: Mounting hardware is included with frames. Screw size: M4x0,7x20 mm fitted with M3 Allen Head [0.40 Nm]



BRM22-1



BRM22-2



BRM23-1



BRM23-2



BRM00-1



BRM00-2



BRM12-1



BRM12-2



BRM14-1



BRM14-2



BRM29-1



BRM29-2

Wiring Solutions