



B7MS1P - B7MS Series - Aluminum Compact Push Button Style Enclosure without Manual IEC Starter - B7EP Enclosure Only

By Killark
Catalog # [B7MS1P](#)

B7MS Series - Aluminum Compact Push Button Style Enclosure without Manual IEC Starter - B7EP Enclosure Only

Features

- Compact size enclosures provide application flexibility with cost savings over industry standard sizes.
- Type 4, 4X rated for protection from hose directed water and corrosion.
- Pre-drilled to facilitate easy field installation of starters.
- Either rotary or push button operator with included lock-out provision.
- Provisions for drain and breather.
- Bolt on ductile mounting lugs.
- Two NPT conduit openings provided as standard
- Additional custom openings on request.
- Universal design accommodates, as standard, IEC starter manufacturers including Square D, CutlerHammer, ABB, Siemens, Moeller, Sprecher+ Schuh, Allen-Bradley, Advance Controls, and WEG.
- Copper-free aluminum (less than 4/10 of 1% copper content).
- Cover bolts are 316 stainless steel.
- Silicone O-ring gasket.
- Gray powder polyester painted exterior, electrostatically applied.

Application

The PRISM B7MS Series of non-reversing, manual line voltage starters and enclosures are suitable for use in applications requiring manual across-the-line starting and stopping of small single and polyphase AC motors, and where overload protection is needed

Specifications

CSA File Number	LR11714
EU RoHS Indicator	Contact Manufacturer
Nema Rating	3, 4, 4X



Hazardous Rating(s)

- Class I, Divisions 1 & 2, Groups B, C, D
- Class I, Zones 1 & 2, Groups IIB+H2, IIA
- Class II, Divisions 1 & 2, Groups E, F, G
- Class III, Divisions 1 & 2

Current

Voltage Rating	600 V
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Dimensions

Length	10 in
Height	9.25 in
Width	7.5 in
Gross Weight with Packaging Dimensions	11.05 10 in x 7.5 in x 9.25 in

General

Series	B7MS Series
UPC	783936010007
Type	Aluminum Compact Push Button Style Enclosure Without Starter
Material	Copper-free aluminum

Operational

Actuator	Pushbutton
Horsepower - Maximum	30

Product Assets

[Catalog Page \[English\]](#)