



B7NFD26A - B7NFD Series - Aluminum Feed-Thru Compact Non-Fused Disconnect Switch Enclosure with ABB Switch - 60A/3P/600VAC/40HP Max

By Killark
Catalog # [B7NFD26A](#)

B7NFD Series - Aluminum Feed-Thru Compact Non-Fused Disconnect Switch Enclosure with ABB Switch - 60A/3P/600VAC/40HP Max.



*Representative Image

Features

- Compact size enclosures provide application flexibility with cost savings over industry standard sizes.
- Few cover bolts reduces installation and maintenance time.
- Gasketed flange with O-ring located inside bolt circle to seal out moisture.
- Rotary handle style operating mechanism with lockout provision as standard.
- Removable ductile mounting lugs adjust to irregular mounting surfaces.
- Bodies have top and bottom drilled and taped conduit entrances for power connections, with custom openings available.
- ABB UL98 certified switch supplied for 600VAC, 30, 60 & 100 Amp unit available.
- ABB UL508 certified switch supplied for 600VAC, 16, 32, 40, 63 & 80 Amp unit available.
- Enclosures - Copper-free cast aluminum (less than 4/10 of 1% copper content).
- Cover bolts 316 Stainless Steel
- Silicone O-ring gasket.
- Gray powder polyester painted exterior, electrostatically applied.

Application

- The PRISM B7 Series of non-fused disconnect switches are used: in locations made hazardous due to the presence of flammable gasses or vapors or ignitable dusts, fibers, and flyings
- outdoors or indoors in damp, wet, and dirty locations
- in areas where frequent washdowns, heavy rain, or water spray routinely occurs.

General

Action	3P
Actuator	Rotary Handle
EU RoHS Indicator	Contact Manufacturer
Material	Aluminum, Copper Free (less than 4/10 of 1%)
Mounting Type	Wall
Number Of Poles	3
Operating Temperature	40 Degree
Rating	60A/3P/600VAC/40HP Max

Dimensions

Depth	7.8125
Gross Weight with Packaging	24
Height	13.06 in
Weight	23.2 lb
Width	8.125 in

Electrical Ratings

Amperage Rating	60 A
Frequency Rating	60 Hz
Primary Voltage	600 VAC

Conductor Related

Number Of Wires	4
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Certifications and Compliance

CSA File Number	LR11714
Hazardous Rating(s)	<ul style="list-style-type: none"> • 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
Nema Rating	3, 4, 4X, 7(B, C, D), 9(E, F, G)

Product Assets

- [3D Models - B7NFD2 3D Model \(STP\)](#)
- [Catalogs - Killark Catalog](#)
- [Certifications - B7MS, B7MSN, & B7NFD Series CSA Certification](#)
- [Customer Notices - Prop 65 Notice](#)
- [Engineering Drawing - B7NFD2 Engineering Drawing \(DWG\)](#)
- [Installation Manuals - B7NFD1-2 IOM K1328](#)
- [Installation Manuals - B7NFD Series IOM K1327](#)
- [Sales Drawings - B7NFD2 Sales Drawing \(PDF\)](#)

Celcius Max
Series
Type
UPC

B7NFD
• Non-Fused Disconnect
• Non-Fused Disconnect
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