



EXB-NFD-0303P - EXB-NFD Series, AL Non Fused Disconnect Switch, Switch Rating 30- 3-Pole - Top Conduit 2", Bottom Conduit 1/2", Wire Size 14-4

By Killark
Catalog # [EXB-NFD-0303P](#)

EXB-NFD Series - Aluminum Non Fused Disconnect Switch -
Switch Rating 30- 3-Pole - Top Conduit 2 Inch - Bottom Conduit
1/2 Inch - Wire Size 14-4

Features

- Copper-free aluminum construction, high strength, lighter in weight and corrosion resistant.
- Fewer cover bolts (no corner bolts required) reduces installation and maintenance time.
- Cover bolts are stainless steel.
- Gasketed flange with O-ring located inside the bolt circle to seal out moisture.
- Stainless steel hinges are standard.
- Switch operating handle of copper-free aluminum can be padlocked, with up to three locks, in either the "ON" or "OFF" position.
- Ductile mounting lugs adjust to irregular mounting surfaces.
- Bodies have top and bottom drilled and taped conduit entrances for power and drain/breather.
- Global applications (ATEX) Enclosures are available for global applications with "CEN" suffix.
- Assemblies that are modified to CENELeC/ATEX standards maintain their North American certifications.

Application

EXB-NFD Series hinged cover 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; or in areas where frequent washdowns, heavy rain, or water spray routinely occurs.

Specifications

EU RoHS Indicator	Contact Manufacturer
CSA File Number	LR11716
ATEX File Number	PTB 07 ATEX 1024x
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)
UL File Number	E10514 / E83969 / E12379



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Contact Manufacturer

Conductor

Number Of Wires	4
Number Of Poles	3

Current

Amperage Rating	30 A
Frequency Rating	60 Hz
Primary Voltage	600 VAC

Dimensions

Depth	4 in
Length	14.06 in
Size	8" x 8" x 6"
Gross Weight with Packaging	40
Width	10.3 in
Weight	40 lb.
Height	10.3 in
Dimensions	14.06 in x 10.3 in x 10.3 in

General

Enclosure Type	Bolted
Series	EXB-NFD Series
Type	Aluminum Non-Fused Disconnect Switch
Material	Aluminum, Copper Free (less than 4/10 of 1%)
UPC	783936012179
Mounting Type	Wall

Operational

Actuator	Handle
Operating Temperature Celcius Max	40 Degree

Product Assets

- [Catalog \[English\]](#)
- [Installation Manual \[English\]](#)

