



**EXB-NFD-0603P - EXB-NFD Series,  
AL Non Fused Disconnect Switch,  
Switch Rating 30- 6-Pole - Top  
Conduit 2" - Bottom Conduit 1/2" -  
Wire Size 14-4**

By Killark  
Catalog # [EXB-NFD-0603P](#)



EXB-NFD Series - Aluminum Non Fused Disconnect Switch -  
Switch Rating 30- 6-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.

**General**

Actuator	Handle
Catalog Number	EXB-NFD-0603P
EU RoHS Indicator	Contact Manufacturer
Enclosure Type	Bolted
Material	Aluminum, Copper Free (less than 4/10 of 1%)
Mounting Type	Wall
Number Of Poles	3

Operating Temperature Celcius	40 Degree
Max	
Series	EXB-NFD
Size	8" x 8" x 6"
Type	Aluminum Non-Fused Disconnect Switch
UPC	783936012186

**Dimensions**

Depth	4
Dimensions	14.06 in x 10.3 in x 10.3 in
Gross Weight with Packaging	40
Height	10.3 in
Length	14.06 in
Weight	40 lb
Width	10.3 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**

ATEX File Number	PTB 07 ATEX 1024x
Buy America(n) Qualified	Contact Manufacturer
CSA File Number	LR11716
Hazardous Rating(s)	<ul style="list-style-type: none"><li>• Class I, Divisions 1 &amp; 2, Groups B, C, D</li><li>• Class I, Zones 1 &amp; 2, Groups IIB+H2, IIA</li><li>• Class II, Divisions 1 &amp; 2, Groups E, F, G</li><li>• Class III, Divisions 1 &amp; 2</li></ul>
Nema Rating	3, 4, 4X, 7(B, C, D), 9(E, F, G)

