

High Current, AC, Panel & Rack Mount Hydraulic Magnetic Circuit Breakers







Features:

- UL1077 Recognized
- · AC and DC operation
- · Screw mounted
- 1 to 100 Amp ratings
- ROHS Compliant
- · Easy to read printing

Provide protection for:

- Telecommunications
- · Railway locomotive
- Medical Equipment
- UPS Equipment

Rated Current (Amps)	One Pole	Two Pole	Three Pole
1	NDB3100J41-1LSS1A0R	NDB3100J41-2LSS1A0R	NDB3100J41-3LSS1A0R
2	NDB3100J42-1LSS1A0R	NDB3100J42-2LSS1A0R	NDB3100J42-3LSS1A0R
3	NDB3100J43-1LSS1A0R	NDB3100J43-2LSS1A0R	NDB3100J43-3LSS1A0R
4	NDB3100J44-1LSS1A0R	NDB3100J44-2LSS1A0R	NDB3100J44-3LSS1A0R
5	NDB3100J45-1LSS1A0R	NDB3100J45-2LSS1A0R	NDB3100J45-3LSS1A0R
6	NDB3100J46-1LSS1A0R	NDB3100J46-2LSS1A0R	NDB3100J46-3LSS1A0R
8	NDB3100J48-1LSS1A0R	NDB3100J48-2LSS1A0R	NDB3100J48-3LSS1A0R
10	NDB3100J410-1LSS1A0R	NDB3100J410-2LSS1A0R	NDB3100J410-3LSS1A0R
12	NDB3100J412-1LSS1A0R	NDB3100J412-2LSS1A0R	NDB3100J412-3LSS1A0R
15	NDB3100J415-1LSS1A0R	NDB3100J415-2LSS1A0R	NDB3100J415-3LSS1A0R
16	NDB3100J416-1LSS1A0R	NDB3100J416-2LSS1A0R	NDB3100J416-3LSS1A0R
20	NDB3100J420-1LSS1A0R	NDB3100J420-2LSS1A0R	NDB3100J420-3LSS1A0R
24	NDB3100J424-1LSS1A0R	NDB3100J424-2LSS1A0R	NDB3100J424-3LSS1A0R
25	NDB3100J425-1LSS1A0R	NDB3100J425-2LSS1A0R	NDB3100J425-3LSS1A0R
30	NDB3100J430-1LSS1A0R	NDB3100J430-2LSS1A0R	NDB3100J430-3LSS1A0R
35	NDB3100J435-1LSS1A0R	NDB3100J435-2LSS1A0R	NDB3100J435-3LSS1A0R
40	NDB3100J440-1LSS1A0R	NDB3100J440-2LSS1A0R	NDB3100J440-3LSS1A0R
45	NDB3100J445-1LSS1A0R	NDB3100J445-2LSS1A0R	NDB3100J445-3LSS1A0R
50	NDB3100J450-1LSS1A0R	NDB3100J450-2LSS1A0R	NDB3100J450-3LSS1A0R
60	NDB3100J460-1LSS1A0R	NDB3100J460-2LSS1A0R	NDB3100J460-3LSS1A0R
70	NDB3100J470-1LSS1A0R	NDB3100J470-2LSS1A0R	NDB3100J470-3LSS1A0R
80	NDB3100J480-1LSS1A0R	NDB3100J480-2LSS1A0R	NDB3100J480-3LSS1A0R
90	NDB3100J490-1LSS1A0R	NDB3100J490-2LSS1A0R	NDB3100J490-3LSS1A0R
100	NDB3100J4100-1LSS1A0R	NDB3100J4100-2LSS1A0R	NDB3100J4100-3LSS1A0R

Specifications:

Number of Poles 1, 2 & 3

Rated Voltage 1P 250Vac/80Vdc; 2P 125/250Vac/80Vdc;

3P 480Y/277Vac/80Vdc

Min. Amp Rating 1A
Max. Amp Rating 100A
Interrupting Capacity 3kA

Operating Temp. Range -40°C - 85°C Agency Approvals TUV, CE, UL1077









