



STANDARD, MCB  
UL-1077 Supplementary Protector

Features

UL1077  
100% factory tested for guaranteed quality and reliability  
Both AC and DC ratings are available 1, 2 and 3-pole versions available  
High current version, NDM1, up to 125 amps  
Industry standard trip curves B, C, and D  
Visual trip indicator, RED - On  
shock-proof wire terminations  
Numerous accessories available  
Standard 35mm DIN rail mounting

Specifications

Number of Poles: 1, 2, 3  
Max. Voltage: 240/480 VAC  
Min. Amp Rating: 1A  
Max. Amp Rating: 63A  
Wire Size: 18-2 AWG  
Interrupting Capacity: 10kA  
Mechanical Life: 20,000 Operations  
Operating Temp. Range: -35°C to +70°C  
  
Agency Approvals: UL 1077, TIJ, GB, IEC 60898-1, GB 10963.1, CE

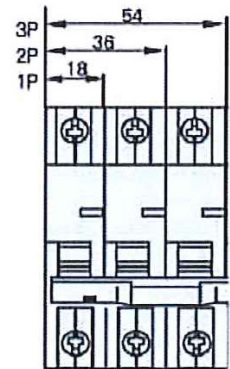
The NDB2 series of miniature circuit breakers are UL1077 Recognized for use in circuits where supplementary protection is allowed and required. At only 18mm wide the NDB2 MCB's can be used in most applications and are an ideal drop-in replacement to existing circuit breakers. The robust design of the NDB2 features a 10kA interrupt capacity which exceeds that offered by other manufacturers by as much as double the capacity. To insure quality and long-term reliability all NDB2 circuit breakers are tested 3 times at 100% before ever leaving the factory.



Rated Current	One Pole Order Number	Pcs/Pkg	Two Pole Order Number	Pcs/Pkg	Three Pole Order Number	Pcs/Pkg
1 Amp	NDB2-63C1-1	12	NDB2-63C1-2	6	NDB2-63C1-3	4
2Amp	NDB2-63C2-1	12	NDB2-63C2-2	6	NDB2-63C2-3	4
4Amp	NDB2-63C4-1	12	NDB2-63C4-2	6	NDB2-63C4-3	4
6Amp	NDB2-63C6-1	12	NDB2-63C6-2	6	NDB2-63C6-3	4
10Amp	NDB2-63C10-1	12	NDB2-63C10-2	6	NDB2-63C10-3	4
16Amp	NDB2-63C16-1	12	NDB2-63C16-2	6	NDB2-63C16-3	4
20Amp	NDB2-63C20-1	12	NDB2-63C20-2	6	NDB2-63C20-3	4
25Amp	NDB2-63C25-1	12	NDB2-63C25-2	6	NDB2-63C25-3	4
32Amp	NDB2-63C32-1	12	NDB2-63C32-2	6	NDB2-63C32-3	4
40Amp	NDB2-63C40-1	12	NDB2-63C40-2	6	NDB2-63C40-3	4
50Amp	NDB2-63C50-1	12	NDB2-63C50-2	6	NDB2-63C50-3	4
63Amp	NDB2-63C63-1	12	NDB2-63C63-2	6	NDB2-63C63-3	4

Note: Also available in B and D trip curves see below.

Trip Curve "D" example: NDB2-63Q1-1



Fast acting, for use with sensitive equipment

Medium trip, for use with most industrial loads

Time delay, for use with high inrush loads

