

# Ground Fault Circuit Breakers NDB1L-32C

# **NDB1L** 120V Ground Fault Circuit Breakers

The NDM1 ground-fault protectors provide ground fault protection for electrical equipment. When a ground fault or earth leakage greater than 30mA is detected the NDM1L automatically opens the circuit. The NDM1L is available in 6A to 32A versions and is UL1053 Recognized



## Features:

- UL1053 Recognized
- Convenient DIN Rail Mounting
- Visual Trip Indicator
- Push to test button
- Screw clamp, shock-proof wire terminations
- RoHS compliant

Poles	Width (mm)	Rated Current (A)	Leakage Current (mA)	Product Type
N+1P	36	6 10 16 20 25 32	30	NDB1L-32C-6-120V NDB1L-32C-10-120V NDB1L-32C-16-120V NDB1L-32C-20-120V NDB1L-32C-25-120V NDB1L-32C-32-120V

### **Specifications**

 Number of Poles:
 1 Pole + N

 Max. Voltage:
 120 VAC, 50/60 Hz

 Min. Amp Rating:
 6 A

 Max. Amp Rating:
 32 A

 Wire Size:
 18-6 AWG

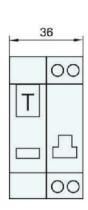
 Trip Curve:
 C (5-10 In)

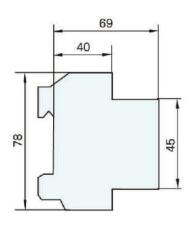
 Interrupting Capacity:
 4.5kA

 Rated Operating Leakage Current:
 30mA

 Mechanical Life:
 20,000 Cycle

 Operating Temp. Range:
 -35°C + 70° C





### Medium trip, for use with most industrial loads

