



One Pole



Two Pole
DC Medium Delay Tripping
Curve Z4



Three Pole

Features:

- UL1077 Recognized
- 300% factory tested for guaranteed quality and reliability
- Both AC and DC ratings are available
- 1, 2 and 3-pole versions available
- Short, Medium and Long Delay Trip Curves
- Visual trip indicator, RED - On
- Screw clamp, shock-proof wire terminations
- Standard 35mm DIN rail mounting
- RoHs compliant
- High Density 13mm

Specifications:

Number of Poles	1, 2 & 3
Rated Voltage	DC 80V
Min. Amp Rating	0.5A
Max. Amp Rating	150A
Interrupting Capacity	10kA (DC), 3kA (AC)
Operating Temp. Range	-40°C - 85°C
Agency Approvals	UL1077, CE, CCC, TUV, ROHS

Rated Current (Amps)	One Pole	Two Pole	3 Pole
0.5	NDB5-Z4.5-1P		
0.6	NDB5-Z4.6-1P		
0.7	NDB5-Z4.7-1P		
0.8	NDB5-Z4.8-1P		
0.9	NDB5-Z4.9-1P		
1	NDB5-Z41-1P	NDB5-Z41-2P	NDB5-Z41-3P
2	NDB5-Z42-1P	NDB5-Z42-2P	NDB5-Z42-3P
3	NDB5-Z43-1P	NDB5-Z43-2P	NDB5-Z43-3P
4	NDB5-Z44-1P	NDB5-Z44-2P	NDB5-Z44-3P
5	NDB5-Z45-1P	NDB5-Z45-2P	NDB5-Z45-3P
6	NDB5-Z46-1P	NDB5-Z46-2P	NDB5-Z46-3P
7	NDB5-Z47-1P	NDB5-Z47-2P	NDB5-Z47-3P
8	NDB5-Z48-1P	NDB5-Z48-2P	NDB5-Z48-3P
9	NDB5-Z49-1P	NDB5-Z49-2P	NDB5-Z49-3P
10	NDB5-Z410-1P	NDB5-Z410-2P	NDB5-Z410-3P
12	NDB5-Z412-1P	NDB5-Z412-2P	NDB5-Z412-3P
15	NDB5-Z415-1P	NDB5-Z415-2P	NDB5-Z415-3P
16	NDB5-Z416-1P	NDB5-Z416-2P	NDB5-Z416-3P
20	NDB5-Z420-1P	NDB5-Z420-2P	NDB5-Z420-3P
24	NDB5-Z424-1P	NDB5-Z424-2P	NDB5-Z424-3P
25	NDB5-Z425-1P	NDB5-Z425-2P	NDB5-Z425-3P
30	NDB5-Z430-1P	NDB5-Z430-2P	NDB5-Z430-3P
32	NDB5-Z432-1P	NDB5-Z432-2P	NDB5-Z432-3P
35	NDB5-Z435-1P	NDB5-Z435-2P	NDB5-Z435-3P
40	NDB5-Z440-1P	NDB5-Z440-2P	NDB5-Z440-3P
45	NDB5-Z445-1P	NDB5-Z445-2P	NDB5-Z445-3P
50	NDB5-Z450-1P	NDB5-Z450-2P	NDB5-Z450-3P
60	NDB5-Z460-1P	NDB5-Z460-2P	NDB5-Z460-3P
63	NDB5-Z463-1P	NDB5-Z463-2P	NDB5-Z463-3P
2 and 3 Pole in Parallel			
20		NDB5-Z420-2PU	
30		NDB5-Z430-2PU	
40		NDB5-Z440-2PU	
50		NDB5-Z450-2PU	
60		NDB5-Z460-2PU	
63		NDB5-Z463-2PU	
70		NDB5-Z470-2PU	
80		NDB5-Z480-2PU	
90		NDB5-Z490-2PU	
100		NDB5-Z4100-2PU	
105			NDB5-Z4105-3PU
110			NDB5-Z4110-3PU
120			NDB5-Z4120-3PU
125			NDB5-Z4125-3PU
135			NDB5-Z4135-3PU
150			NDB5-Z4150-3PU

