



One Pole



Two Pole  
AC Medium Delay Tripping  
Curve J4



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	AC 240/480V, 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-J4.5-1P		
0.6	NDB5-J4.6-1P		
0.7	NDB5-J4.7-1P		
0.8	NDB5-J4.8-1P		
0.9	NDB5-J4.9-1P		
1	NDB5-J41-1P	NDB5-J41-2P	NDB5-J41-3P
2	NDB5-J42-1P	NDB5-J42-2P	NDB5-J42-3P
3	NDB5-J43-1P	NDB5-J43-2P	NDB5-J43-3P
4	NDB5-J44-1P	NDB5-J44-2P	NDB5-J44-3P
5	NDB5-J45-1P	NDB5-J45-2P	NDB5-J45-3P
6	NDB5-J46-1P	NDB5-J46-2P	NDB5-J46-3P
7	NDB5-J47-1P	NDB5-J47-2P	NDB5-J47-3P
8	NDB5-J48-1P	NDB5-J48-2P	NDB5-J48-3P
9	NDB5-J49-1P	NDB5-J49-2P	NDB5-J49-3P
10	NDB5-J410-1P	NDB5-J410-2P	NDB5-J410-3P
12	NDB5-J412-1P	NDB5-J412-2P	NDB5-J412-3P
15	NDB5-J415-1P	NDB5-J415-2P	NDB5-J415-3P
16	NDB5-J416-1P	NDB5-J416-2P	NDB5-J416-3P
20	NDB5-J420-1P	NDB5-J420-2P	NDB5-J420-3P
24	NDB5-J424-1P	NDB5-J424-2P	NDB5-J424-3P
25	NDB5-J425-1P	NDB5-J425-2P	NDB5-J425-3P
30	NDB5-J430-1P	NDB5-J430-2P	NDB5-J430-3P
32	NDB5-J432-1P	NDB5-J432-2P	NDB5-J432-3P
35	NDB5-J435-1P	NDB5-J435-2P	NDB5-J435-3P
40	NDB5-J440-1P	NDB5-J440-2P	NDB5-J440-3P
45	NDB5-J445-1P	NDB5-J445-2P	NDB5-J445-3P
50	NDB5-J450-1P	NDB5-J450-2P	NDB5-J450-3P
60	NDB5-J460-1P	NDB5-J460-2P	NDB5-J460-3P
63	NDB5-J463-1P	NDB5-J463-2P	NDB5-J463-3P
<b>2 and 3 Pole in Parallel</b>			
20		NDB5-J420-2PU	
30		NDB5-J430-2PU	
40		NDB5-J440-2PU	
50		NDB5-J450-2PU	
60		NDB5-J460-2PU	
63		NDB5-J463-2PU	
70		NDB5-J470-2PU	
80		NDB5-J480-2PU	
90		NDB5-J490-2PU	
100		NDB5-J4100-2PU	
105			NDB5-J4105-3PU
110			NDB5-J4110-3PU
120			NDB5-J4120-3PU
125			NDB5-J4125-3PU
135			NDB5-J4135-3PU
150			NDB5-J4150-3PU

