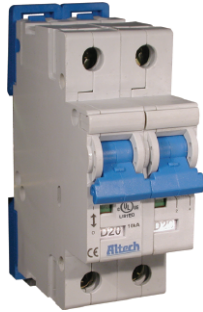


M-Series - UL508 Manual Motor Controllers - 2 pole D-Trip

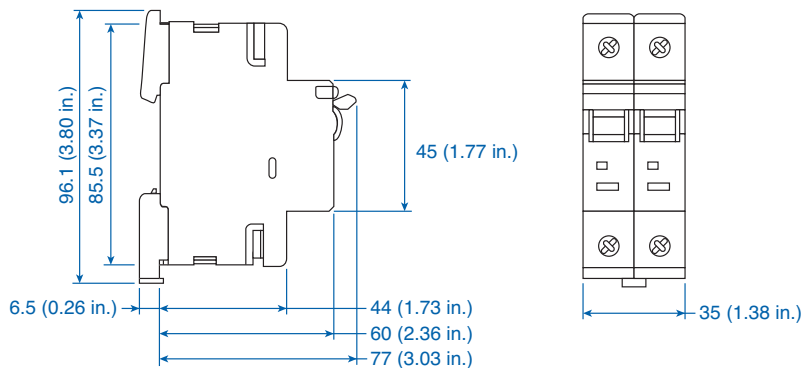


Two Pole

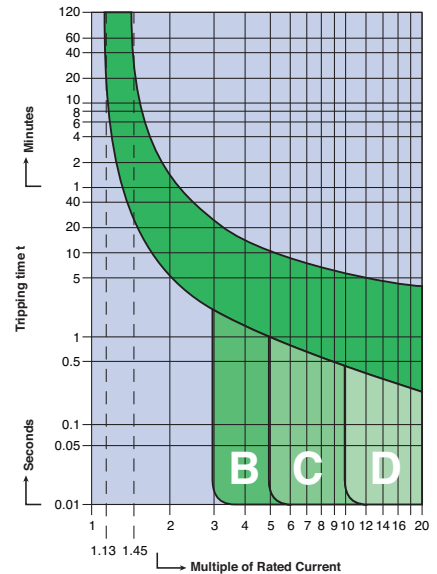
Standard Pack: 6

Weight:
0.5A - 63A: 1.6kg (3.54 lb.)

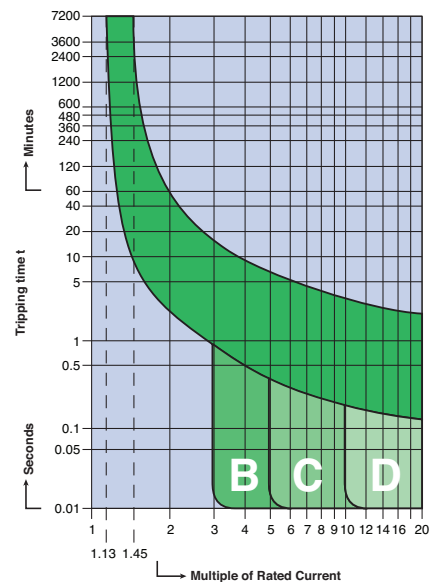
Rated Current	Type/ Cat. No.
0.5A	2DU05M
1.0A	2DU1M
2.0A	2DU2M
3.0A	2DU3M
4.0A	2DU4M
5.0A	2DU5M
6.0A	2DU6M
8.0A	2DU8M
10A	2DU10M
12A	2DU12M
13A	2DU13M
15A	2DU15M
16A	2DU16M
20A	2DU20M
25A	2DU25M
30A	2DU30M
32A	2DU32M
35A	2DU35M
40A	2DU40M
50A	2DU50M
60A	2DU60M
63A	2DU63M



B, C and D Trip, Less than 10A



B, C and D Trip, 10A and higher



SHORT CIRCUIT WITHSTAND RATINGS FOR M-SERIES MANUAL MOTOR CONTROLLERS

Trip Curve	Amp Range	Backup Protection	
		UL-Listed Class J Fuse up to 10kA	No Backup Fuse Required up to:
All	0.5 - 6A	4xRC*	10kA
All	8 - 63A	4xRC*	5kA

*up to nearest rated current

Voltage Rating	480Y/277VAC
Short Circuit Withstand Rating (UL - Ratings)	0.5-6A (RC): 10kA with no back-up fuse 8-63A (RC): 10kA with UL-listed Class J back-up fuse; 5kA with no back-up fuse
Interrupting Capacity (IEC/EN60898/60947-2)	0.5-63A (RC): 10kA
Calibration Temperature	30°C (86°F)
Operating Temperature	-25° to 60°C (-13° to 140°F)
Storage Temperature	-25° to 75°C (-13° to 167°F)
Terminal Size Acceptability: and Torque	14-3 AWG: 17.5 lb-in. (2.0 Nm) 18-16 AWG: 25 lb-in. (2.8 Nm)
Terminal Protection Degree	IP20
Vibration Resistance	3g (8-50Hz)

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

[Altech:](#)

[2DU10M](#) [2DU4M](#)