

Product Details and Certifications

Product: 140M-F8E-C45

Description: MPCB, Standard Magnetic Trip (Fixed at 13 x Ie), 32 - 45 A, High Performance, Frame Size F



Representative Photo Only (actual product may vary based on configuration selections)

SYSTEM VOLTAGE DATA

Supply Voltage	480V 60Hz
Maximum Available Fault Current	5 kA

CIRCUIT BREAKER

Circuit Breaker Type	Motor Protection Circuit Breaker
Adj. Thermal Current Range (A)	32 - 45A
Application	Standard Magnetic Trip (Fixed at 13 x Ie)
Frame Size	Frame Size F
Breaking Capacity	High Breaking Capacity
UL Listed Application Ratings	UL 508 - Manual Motor Controller UL 508 Manual Self-Protected (Type E) Combination Motor Controller

SHORT CIRCUIT COORDINATION

Coordination Type	Type 1
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FACTORY OPTIONS

Factory Modifications - Left Side Mounting	None
Factory Modifications - Bottom Front Mounting	None
Factory Modifications - Right Side Mounting	None

Certifications and Approvals

UL508	and CSA 22.2, No. 14 Manual Motor Controller with Optional Approvals: Group Installation, Motor Disconnect, Tap Conductor Protection
EN60947-2	Circuit Breaker
CE	Marking is self-certified
For UL Certifications Directory:	http://database.ul.com/cgi-bin/XYV/template/LISEXT/1FRAME/index.htm

Dimensions and Weight

Weight (kg / lbs)	0.50 / 1.10
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