

## Product Details and Certifications

**Product:** 140M-D8N-B63

**Description:** 140M MPCBs and MCPs

### SYSTEM VOLTAGE DATA

Supply Voltage 480V 60Hz

### CIRCUIT BREAKER

Circuit Breaker Type	Motor Circuit Protector
Rated Operational Current (A)	6.3A
Application	Standard Magnetic Trip (Fixed at 13 x Ie)
Frame Size	Frame Size D
Magnetic Trip Current (A)	82A Fixed
Breaking Capacity	High Breaking Capacity
UL Listed Application Ratings	UL 508 - Manual Motor Controller

### SHORT CIRCUIT COORDINATION

Coordination Type Type 1

### 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 Manual, Self-Protected Combination Motor Controller
EN60947-2	Circuit Breaker
EN60947-4	Overload Protection
CE	Marking is self-certified
For UL Certifications Directory:	<a href="http://database.ul.com/cgi-bin/XYV/template/LISEXT/1FRAME/index.htm">http://database.ul.com/cgi-bin/XYV/template/LISEXT/1FRAME/index.htm</a>