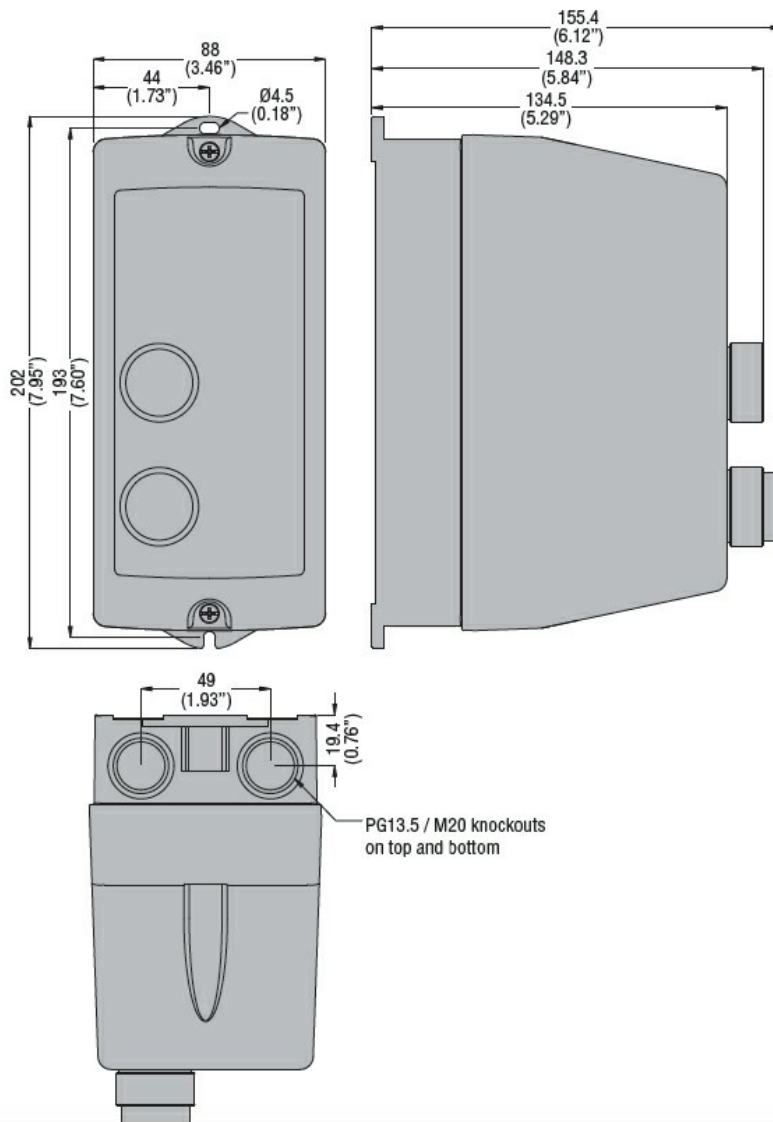
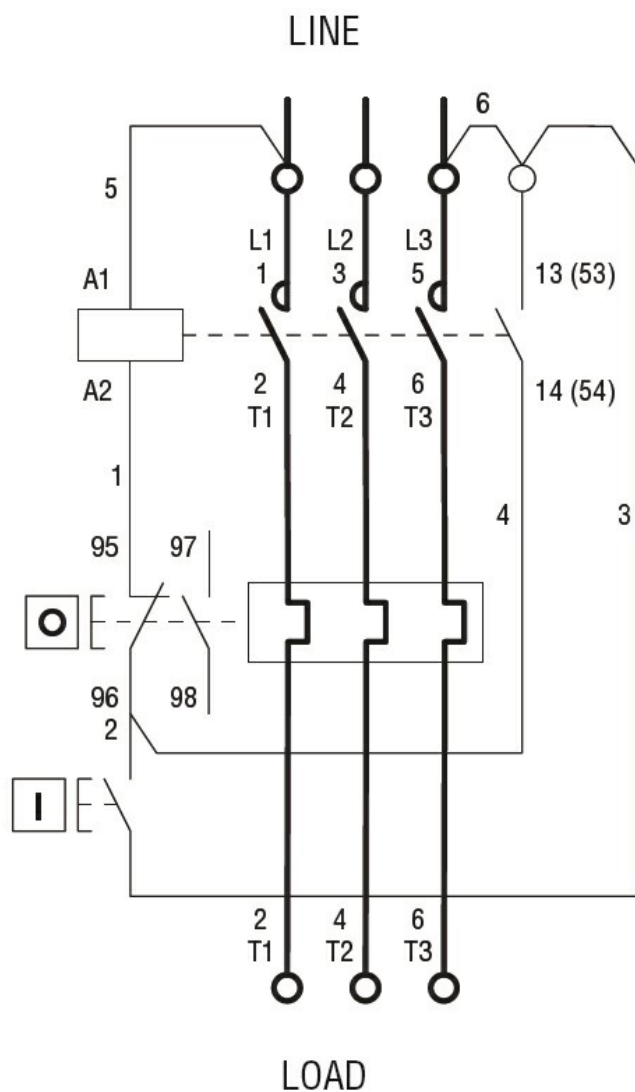




Product designation	Empty enclosures		
Product type designation	M1PA		
Electrical features			
Maximum operating current (≤440V)	A	18	
Components			
Contactor standard supplied	BF09A, BF12A, BF32A		
Thermal relay to purchase separately	RF38		
UL technical data			
UL degree of protection	Type 1, 12K, 4, 4X		
Mechanical features			
Weight	g	545	
Ambient conditions			
Operating temperature	min	°C	-25
	max	°C	+60
Storage temperature	min	°C	-40
	max	°C	+70
Resistance & Protection			
IEC degree of protection	IP65		
Dimensions			



Wiring diagrams



I = Start; O = Stop/Reset

Certifications and compliance

Compliance

CSA C22.2 n° 14
IEC/EN 60947-1
IEC/EN 60947-4-1
UL508

Certificates

cULus

ETIM classification

ETIM 8.0

EC000200 -
Enclosure for
control circuit
devices