



Direct-on-line
starter
M3R08012...B8

Product designation

Product type designation

Electrical features

Relay adj range	A	60-82
IEC technical characteristics ($\leq 440V$)		
	I _e kW	80 37...45

Components

Starter enclosure standard supplied	M3RA
Contactor standard supplied	BF8000A
Thermal relay standard supplied	RF828200

Mechanical features

Weight	g	3410
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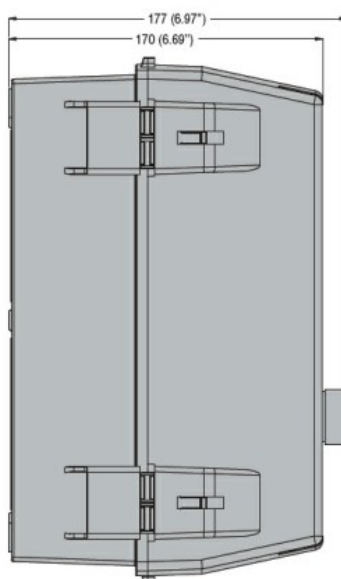
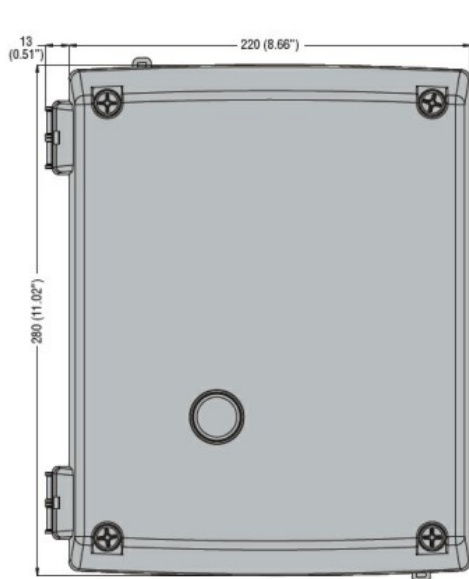
Ambient conditions

Operating temperature		
	min	°C -25
	max	°C +60
Storage temperature		
	min	°C -40
	max	°C +70

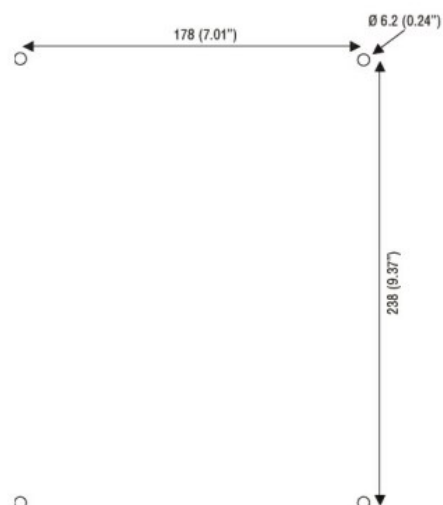
Resistance & Protection

Frontal IP degree	IP65
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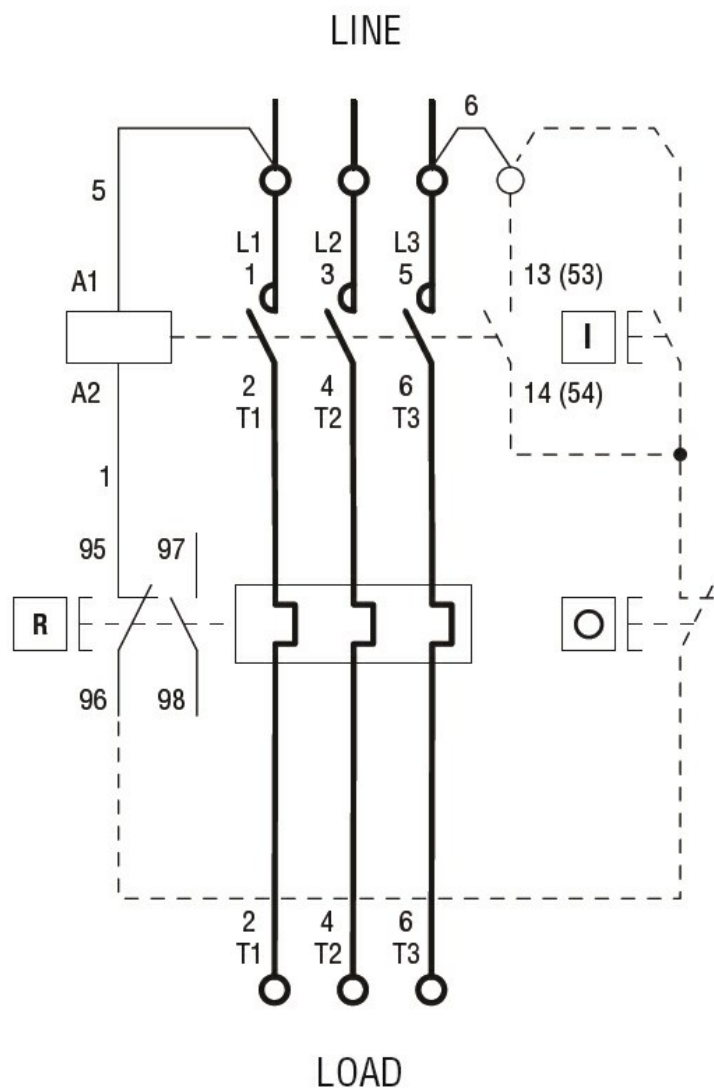
Dimensions



Drilling for surface fixing



Wiring diagrams



R = Reset; I = Start; O = Stop

Certifications and compliance

Compliance

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

Certificates

EAC

ETIM classification

ETIM 8.0

EC001037 -
Motor
starter/Motor
starter
combination