



Direct-on-line
starter
M1P00912...A9

Product designation

Product type designation

Electrical features

Relay adj range	A	6.3-10
IEC technical characteristics (=440V)	le kW	A kW
	10	3...4

Components

Starter enclosure standard supplied	M1PA
Contactor standard supplied	BF0910A
Thermal relay standard supplied	RF381000

UL technical data

Maximum UL/CSA horsepower ratings single-phase	110V-120V	HP	0.5
	220V-240V	HP	1.5
Maximum UL/CSA horsepower ratings three-phase, 3-pole	200V-208V	HP	2
	220V-240V	HP	3
	440V-480V	HP	5
	550V-600V	HP	7.5

Mechanical features

Weight	g	1040
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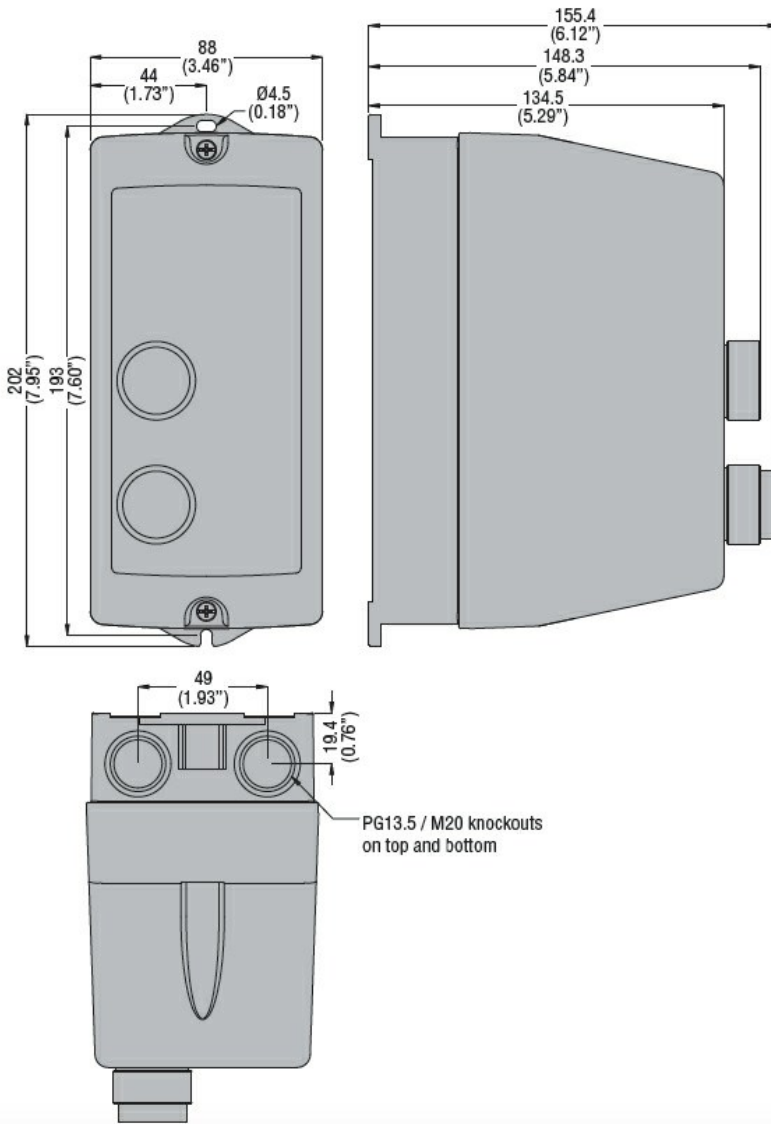
Ambient conditions

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

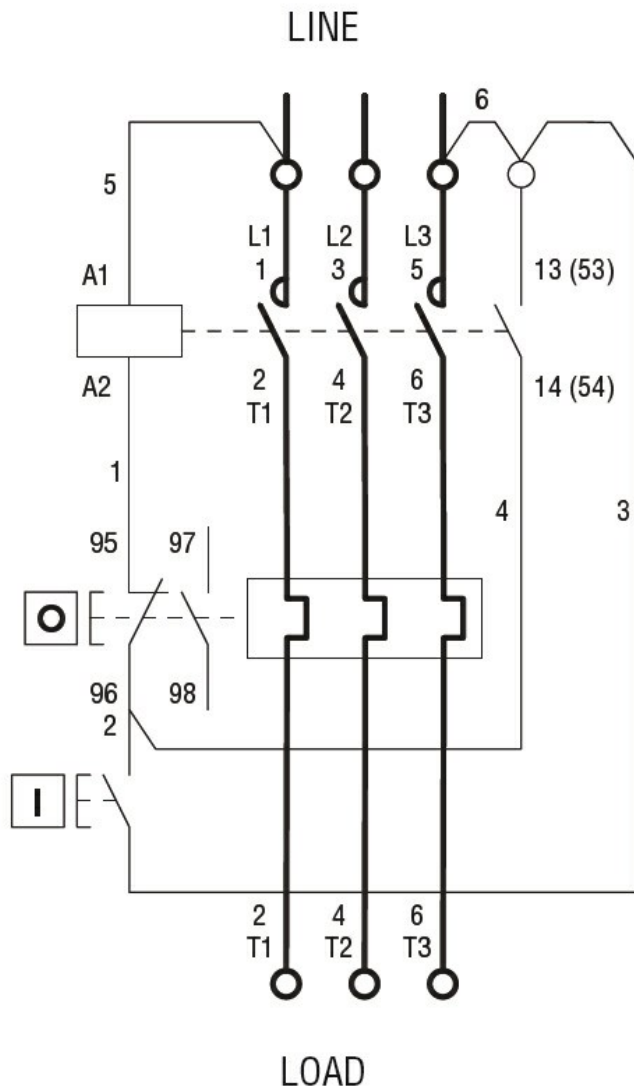
Resistance & Protection

Frontal IP degree	IP65
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Dimensions



Wiring diagrams



I = Start; O = Stop/Reset

Certifications and compliance

Compliance

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

Certificates

CSAus
cULus
EAC

ETIM classification

ETIM 8.0

EC001037 -
Motor
starter/Motor
starter
combination