



Product designation

Direct-on-line
starter

Product type designation

M0P00912...5

Electrical features

Relay adj range	A	3-5
IEC technical characteristics ($\leq 440V$)	<div> <div>le</div> <div>kW</div> </div>	<div> <div>A</div> <div>kW</div> </div> <div> <div>5</div> <div>1.5...2.2</div> </div>

Components

Starter enclosure standard supplied	M0PA
Contactor standard supplied	BG0910A
Thermal relay standard supplied	RF95

UL technical data

Maximum UL/CSA horsepower ratings single-phase	220V-240V	HP	0.5
Maximum UL/CSA horsepower ratings three-phase, 3-pole	<div>200V-208V</div> <div>220V-240V</div> <div>440V-480V</div> <div>550V-600V</div>	<div>HP</div> <div>HP</div> <div>HP</div> <div>HP</div>	<div>1</div> <div>1</div> <div>3</div> <div>3</div>

Mechanical features

Weight	g	760
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Ambient conditions

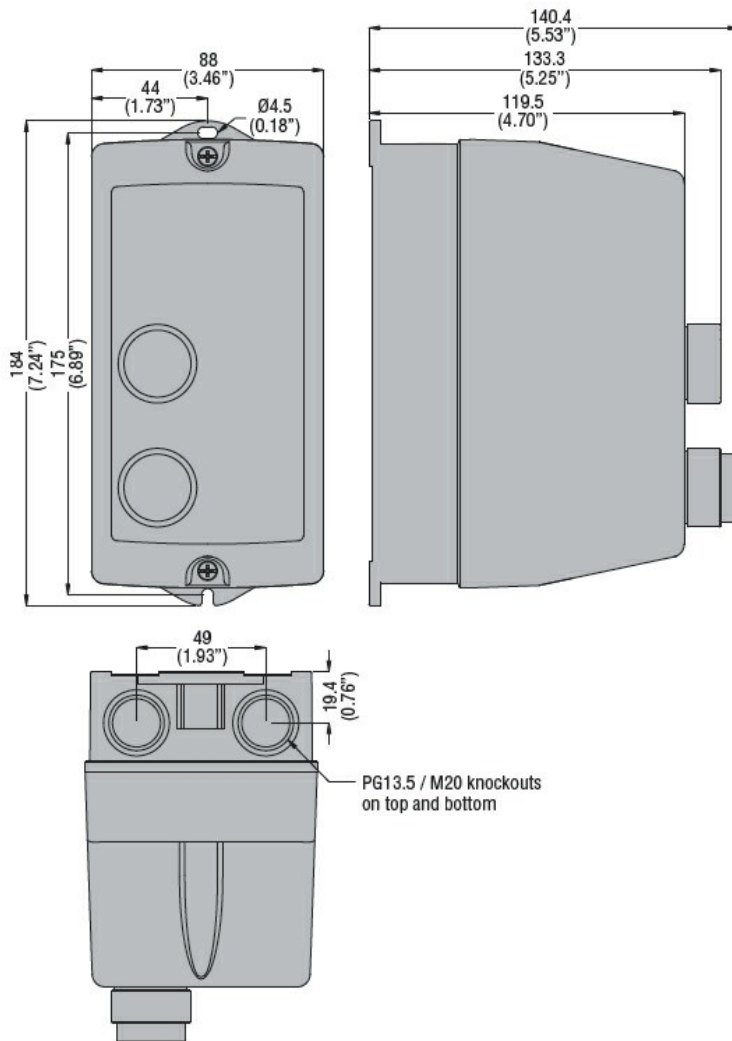
Operating temperature	<div>min</div> <div>max</div>	<div>°C</div> <div>°C</div>	<div>-25</div> <div>+60</div>
Storage temperature	<div>min</div> <div>max</div>	<div>°C</div> <div>°C</div>	<div>-40</div> <div>+70</div>

Resistance & Protection

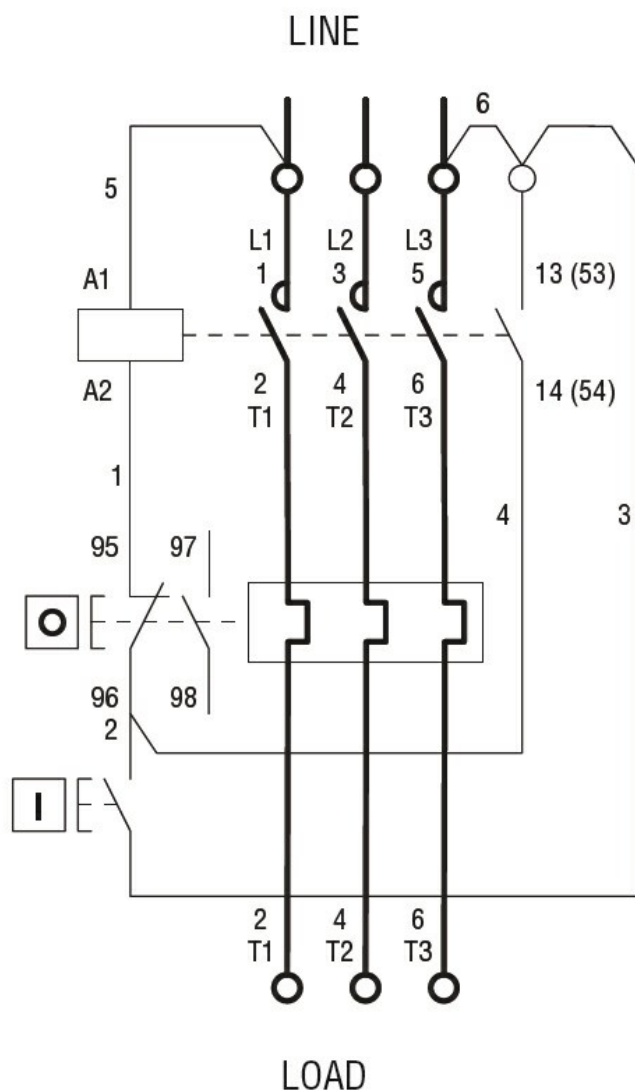
Frontal IP degree	IP65
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Dimensions

DIRECT-ON-LINE-STARTER, 3...5A (1.5...2.2KW AT 400V), IP65, CONTACTOR COIL VOLTAGE 400VAC 50/60HZ, NON-METALLIC ENCLOSURE, WITH THERMAL OVERLOAD RELAY, WITH START AND STOP/RESET BUTTONS



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