



Product designation

Direct-on-line
starter

Product type designation

M2P02512...B2

Electrical features

Relay adj range	A	17-23
IEC technical characteristics ($\leq 440V$)	I_e kW	A kW
	23	11

Components

Starter enclosure standard supplied	M2PA
Contactor standard supplied	BF2510A
Thermal relay standard supplied	RF382300

UL technical data

Maximum UL/CSA horsepower ratings single-phase	110V-120V	HP	1.5
	220V-240V	HP	3
Maximum UL/CSA horsepower ratings three-phase, 3-pole	200V-208V	HP	5
	220V-240V	HP	7.5
	440V-480V	HP	15
	550V-600V	HP	15

Mechanical features

Weight	g	1220
--------	---	------

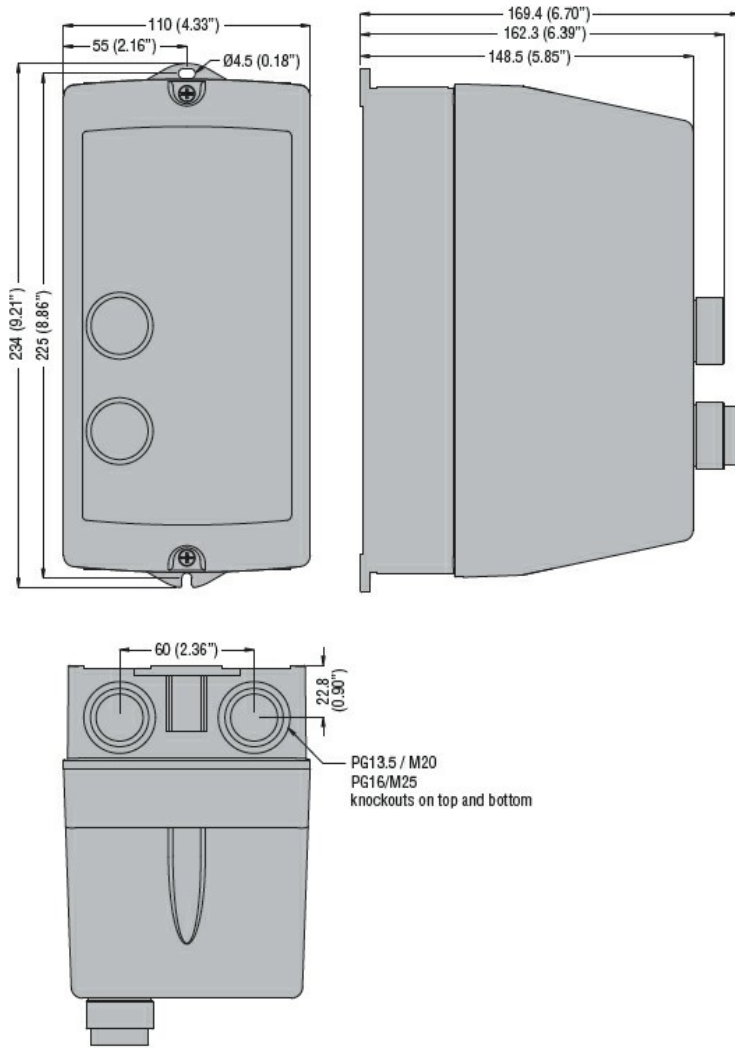
Ambient conditions

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

Resistance & Protection

Frontal IP degree	IP65
-------------------	------

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