

DIRECT-ON-LINE-STARTER, ENCLOSED WITHOUT THERMAL OVERLOAD RELAY, WITH **electric** RESET PUSHBUTTON, WITH BG09/BG12 CONTACTOR, 12A MAX (≤440V), IP65. CONTACTOR COIL VOLTAGE 400VAC 50/60HZ

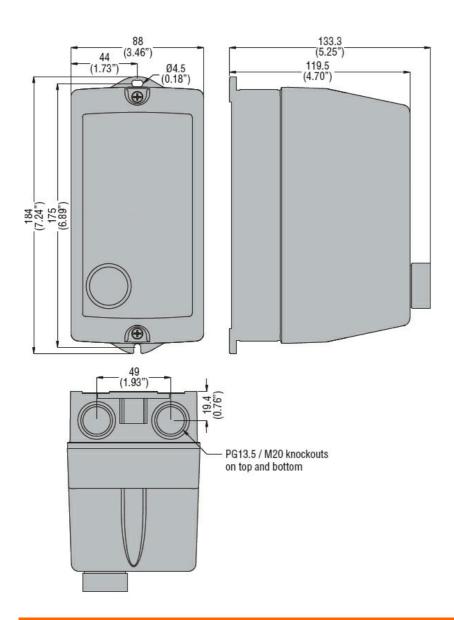
ENERGY AND AUTOMATION



Product designation Product type designation			Direct-on-line starter M0R01210
Electrical features			WORU 12 TU
Maximum operating current (≤440V)		Α	12
Components			
Starter enclosure standard supplied			M0RA
Contactor standard supplied			BG1210A
Thermal relay to purchase separately			RF9
Mechanical features			
Weight		g	627
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			

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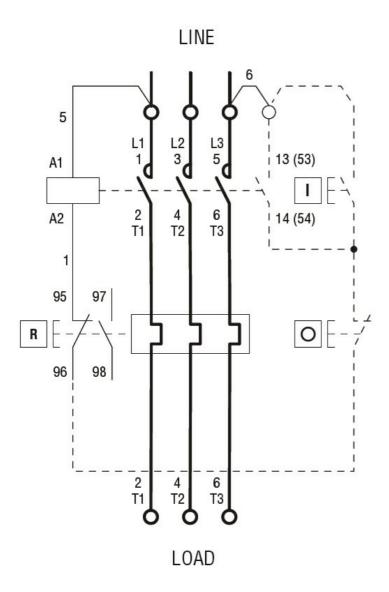


Wiring diagrams



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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

CSAus

cULus

EAC

ETIM classification

ETIM 8.0

EC001037 -Motor starter/Motor starter combination