M0R0091012060

DIRECT-ON-LINE-STARTER, ENCLOSED WITHOUT THERMAL OVERLOAD RELAY, WITH RESET PUSHBUTTON, WITH BG09/BG12 CONTACTOR, 10A MAX (≤440V), IP65. CONTACTOR COIL VOLTAGE 120VAC 60HZ

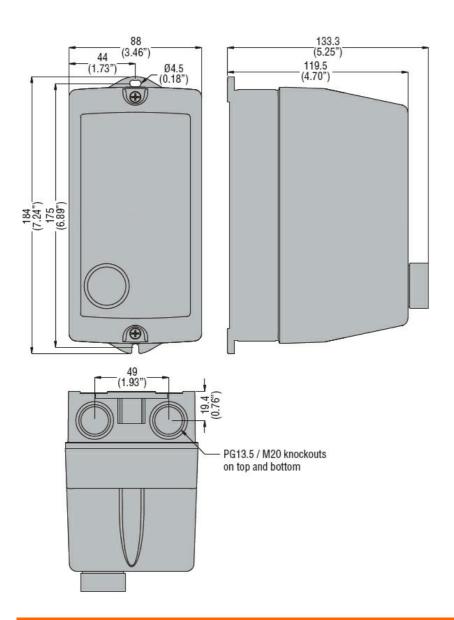|			
Product designation			Direct-on-line starter
Product type designation			M0R00910
Electrical features			
Maximum operating current (≤440V)		A	10
Components			
Starter enclosure standard supplied			M0RA
Contactor standard supplied			BG0910A
Thermal relay to purchase separately			RF9…
Mechanical features			
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			

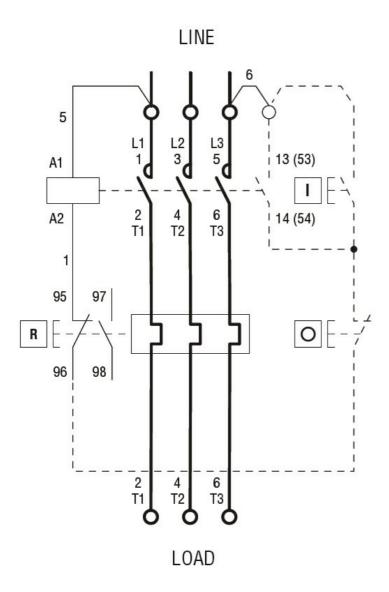**DIRECT-ON-LINE-STARTER, ENCLOSED WITHOUT THERMAL OVERLOAD RELAY, WITH RESET PUSHBUTTON, WITH BG09/BG12 CONTACTOR, 10A MAX (≤440V), IP65. CONTACTOR COIL VOLTAGE 120VAC 60HZ**

88
(3.46")

44
(1.73")

Ø4.5
(0.18")

184
(7.24")

175
(6.89")

133.3
(5.25")

119.5
(4.70")

49
(1.93")

19.4
(0.76")

PG13.5 / M20 knockouts
on top and bottom

Wiring diagrams

Lovato electric
ENERGY AND AUTOMATION

LINE

LOAD

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