



DIRECT-ON-LINE-STARTER, ENCLOSED WITH THERMAL OVERLOAD RELAY, WITH RESET PUSHBUTTON, WITH BF09/BF18 CONTACTOR, 13A MAX (5.5KW AT 400V), IP65. CONTACTOR COIL VOLTAGE 230VAC 50/60HZ

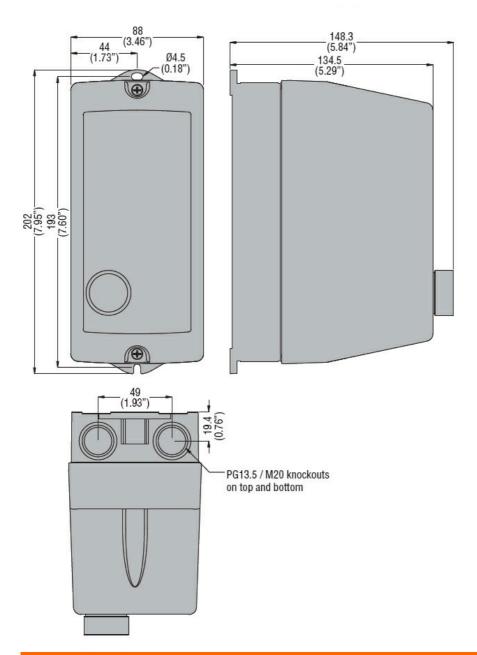


Product type designation Electrical features Relay adj range	A	M1R00912A8
	Α	4.0.5
Relay adj range	Α	4.0.5
		4-6.5
IEC technical characteristics (≤440V)		
le	Α	6.5
kW	kW	2.23
Components		
Starter enclosure standard supplied		M1RA
Contactor standard supplied		BF0910A
Thermal relay standard supplied		RF380650
Mechanical features		
Weight	g	995
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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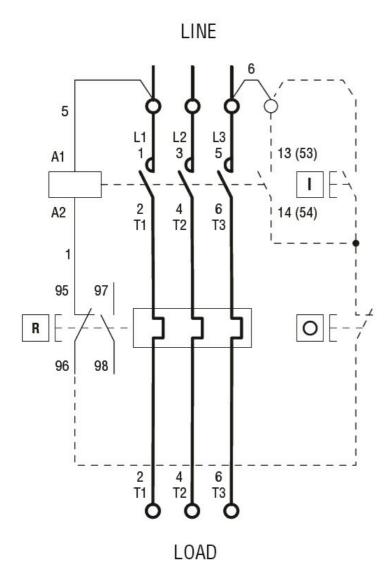
CONTACTOR COIL VOLTAGE 230VAC 50/60HZ



Wiring diagrams



DIRECT-ON-LINE-STARTER, ENCLOSED WITH THERMAL OVERLOAD RELAY, WITH RESET PUSHBUTTON, WITH BF09/BF18 CONTACTOR, 13A MAX (5.5KW AT 400V), IP65. CONTACTOR COIL VOLTAGE 230VAC 50/60HZ



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