

DIRECT-ON-LINE-STARTER, 4...6.5A (2.2...3KW AT 400V), IP65, CONTACTOR COIL VOLTAGE 230VAC 50/60HZ, NON-METALLIC ENCLOSURE, WITH THERMAL OVERLOAD RELAY, WITH START AND STOP/RESET BUTTONS

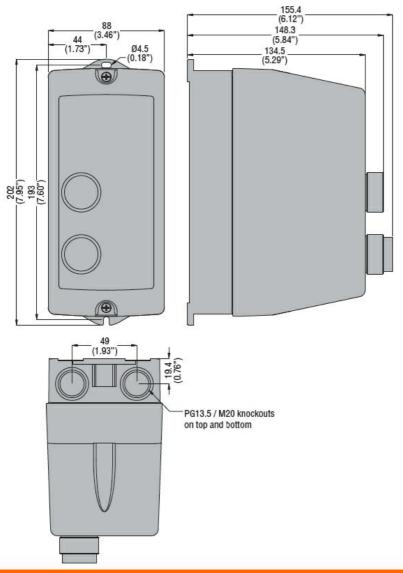


Product designation			Direct-on-line starter
Product type designation			M1P00912A8
Electrical features			
Relay adj range		Α	4-6.5
IEC technical characteristics (≤440V)			
	le	Α	6.5
	kW	kW	2.23
Components			
Starter enclosure standard supplied			M1PA
Contactor standard supplied			BF0910A
Thermal relay standard supplied			RF380650
UL technical data			
Maximum UL/CSA horsepower ratings single-phase			
	110V-120V	HP	0.25
	220V-240V	HP	0.5
Maximum UL/CSA horsepower ratings three-phase, 3-pole			
	200V-208V	HP	1
	220V-240V	HP	1.5
	440V-480V	HP	3
	550V-600V	HP	5
Mechanical features			
Weight		g	1040
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			

ENERGY AND AUTOMATION

DIRECT-ON-LINE-STARTER, 4...6.5A (2.2...3KW AT 400V), IP65, CONTACTOR COIL VOLTAGE

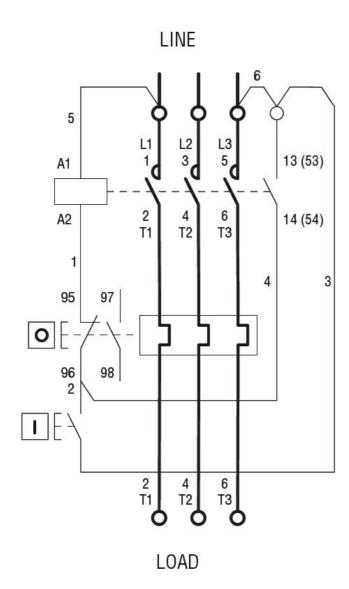
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Wiring diagrams

ENERGY AND AUTOMATION

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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			
	EAC			

ETIM classification

ETIM 8.0

EC001037 -Motor starter/Motor starter combination