M1P0091012060



DIRECT-ON-LINE-STARTER, ENCLOSED WITHOUT THERMAL OVERLOAD RELAY, WITH electric START AND STOP/RESET BUTTONS, WITH BF09/BF18 CONTACTOR, 13A MAX (≤440V), IP65. CONTACTOR COIL VOLTAGE 120VAC 60HZ

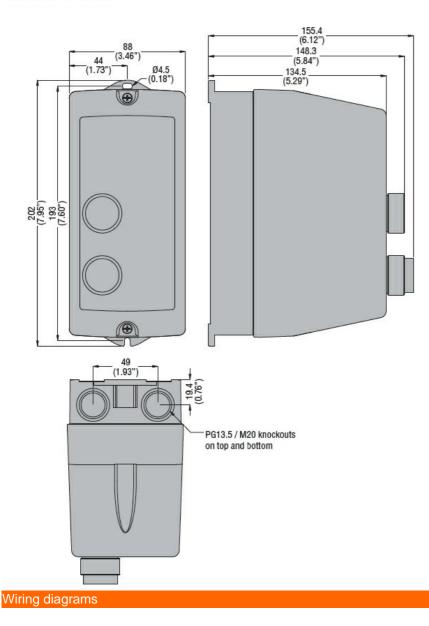


Product type designationstarterProduct type designationM1P00910Electrical featuresM1P00910Maximum operating current (≤440V)A13ComponentsStarter enclosure standard suppliedM1PAContactor standard suppliedBF0910AThermal relay to purchase separatelyRF38Mechanical featuresg910Ambient conditionsUOperating temperaturemin°C-25max°CStorage temperaturemin°CMesistance & ProtectionFrontal IP degreeIP65				
Electrical features A 13 Maximum operating current (≤440V) A 13 Components Starter enclosure standard supplied M1PA Contactor standard supplied BF0910A BF0910A Thermal relay to purchase separately RF38 Mechanical features Weight g 910 Ambient conditions Operating temperature min °C -25 Storage temperature min °C -25 Resistance & Protection min °C +40 Frontal IP degree IP65 IP65	Product designation			
Maximum operating current (≤440V)A13ComponentsM1PAStarter enclosure standard suppliedM1PAContactor standard suppliedBF0910AThermal relay to purchase separatelyRF38Mechanical featuresgWeightg910Ambient conditionsThermal relay to purchase separatelyOperating temperaturemin°C+60Storage temperatureminmin°Cresistance & ProtectionThe separatelyFrontal IP degreeIP65	Product type designation			M1P00910
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Contactor standard supplied BF0910A Thermal relay to purchase separately RF38 Mechanical features g Weight g 910 Ambient conditions 0 Operating temperature min °C Storage temperature min °C +60 Storage temperature min °C +40 max °C +70 100 Resistance & Protection IP65 110	Components			
Thermal relay to purchase separately RF38 Mechanical features g 910 Ambient conditions 0 Operating temperature min °C -25 max °C +60 Storage temperature min °C -40 max °C +70 Resistance & Protection IP65	Starter enclosure standard supplied			M1PA
Mechanical features g 910 Weight g 910 Ambient conditions Operating temperature min °C -25 max °C +60 Storage temperature min °C -40 max °C +70 Resistance & Protection IP65	Contactor standard supplied			BF0910A
Weight g 910 Ambient conditions	Thermal relay to purchase separately			RF38
Ambient conditions Operating temperature min °C max °C Storage temperature min °C min °C storage temperature min °C resistance & Protection Frontal IP degree IP65	Mechanical features			
Operating temperature min °C -25 max °C +60 Storage temperature min °C -40 max °C +70 Resistance & Protection IP65	Weight		g	910
min °C -25 max °C +60 Storage temperature min °C -40 max °C +70 Resistance & Protection Frontal IP degree IP65	Ambient conditions			
max°C+60Storage temperaturemin°C-40max°C+70Resistance & ProtectionFrontal IP degreeIP65	Operating temperature			
Storage temperature min °C -40 max °C +70 Resistance & Protection Frontal IP degree IP65		min	°C	-25
min °C -40 max °C +70 Resistance & Protection Frontal IP degree IP65		max	°C	+60
max °C +70 Resistance & Protection Frontal IP degree IP65	Storage temperature			
Resistance & Protection Frontal IP degree IP65		min	°C	-40
Frontal IP degree IP65		max	°C	+70
	Resistance & Protection			
Dimensions	Frontal IP degree			IP65
	Dimensions			



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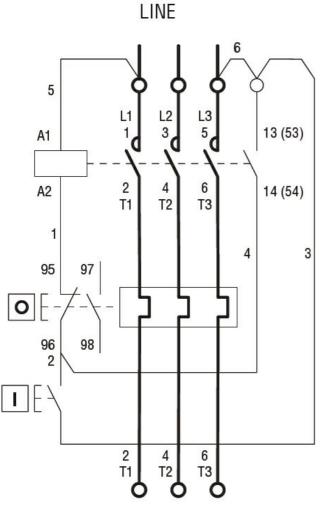
ENERGY AND AUTOMATION



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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		
ETIM classification			
ETIM 8.0		EC001037 - Motor starter/Motor starter combination	