



DIRECT-ON-LINE-STARTER, 35...50A (18.5...22KW AT 400V), IP65, CONTACTOR COIL VOLTAGE 24VAC 50/60HZ, NON-METALLIC ENCLOSURE, WITH THERMAL OVERLOAD RELAY, WITH START AND STOP/RESET BUTTONS

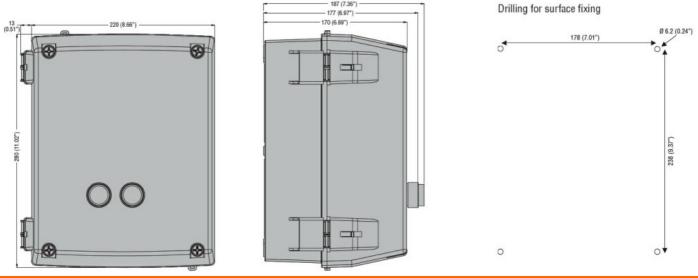


Product designation			Direct-on-line starter
Product type designation			M3P05012B6
Electrical features			
Relay adj range		Α	35-50
IEC technical characteristics (≤440V)			
	le	Α	50
	kW	kW	18.522
Components			
Starter enclosure standard supplied			M3PA
Contactor standard supplied			BF5000A
Thermal relay standard supplied			RF825000
UL technical data			
Maximum UL/CSA horsepower ratings single-phase			
	110V-120V	HP	5
	220V-240V	HP	10
Maximum UL/CSA horsepower ratings three-phase, 3-pole			
	200V-208V	HP	15
	220V-240V	HP	20
	440V-480V	HP	40
	550V-600V	HP	40
Mechanical features			
Weight		g	3760
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			

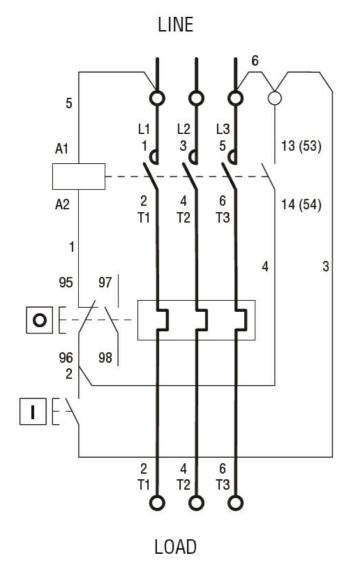




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## Wiring diagrams



I = Start; O = Stop/Reset





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## Certifications and compliance

Certificates

EAC

ETIM classification

ETIM 8.0

EC001037 -Motor starter/Motor starter combination