



ENERGY AND AUTOMATION

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