

Technical data

UL / CSA



UL 508 Manual Motor Controller file number E 171806				Type OM	Type ON
Maximum operating voltage		VAC		300	600
Ampere rating	Pilot duty	CSA/UL category		A300	A600
	General use	CSA/UL	A	10	16
Ampere rating CSA			A	10	16
Rated Power (HP)	120V	HP		1	1
3-Phase`	240V	HP		1	1
	480V	HP		—	2
	600V	HP		—	5
1-Phase	120V	HP		0.33	0.5
	240V	HP		0.75	1
	480V	HP		—	2
	600V	HP		—	3
Short circuit ratings					
Maximum short circuit, prospective fault current		kA		1	10
Maximum fuse size R k5		A		16	35
Switching frequency		cycles/h		150	150
Connecting screws		M		2.5	3.5
Max cable cross section		mm ²		1.5	4