

2 poles - 3000/3600 rpm

	Description			Mechanical specifications								Electrical specifications									
	Code	Type	SIZE	Static moment* kgmm		Centrifugal force				Weight kg		Temp. class (G)	Temp. class (D)	Max input power W		Power rating W		Max. current A		t _E (s)	I _s /I _N
				50 Hz	60 Hz	50 Hz	60 Hz	50 Hz	60 Hz	50 Hz	60 Hz			50 Hz	60 Hz	50 Hz	60 Hz	400 V 50 Hz	460 V 60 Hz		
three-phase	600467	M3/65-E-S02	00	6.43	6.43	64.7	93.1	0.635	0.913	4.3	4.3	T4	120°C	105	105	80	80	0.30	0.29	20	3.48
	600465	M3/105-E-S02	00	9.64	9.64	97.0	140	0.950	1.37	5.2	5.2										3.68
	600462	M3/205-E-S02	00	21.0	21.0	211	304	2.07	2.98	6.0	6.0										3.68
	600461	M3/305-E-S02	00	31.0	21.0	311	304	3.05	2.98	6.3	6.0										3.68

* Working moment = 2 x static moment. t_E (s) = set time t_E from IEC/EN 60079-7. I_s/I_N = ratio between start-up current and maximum current.

2 poles - 3000/3600 rpm

Type	Fig.	Dimensional specifications (mm)														
		A	B	C	Multi-hole		Holes		F	H	I	L	M	M	Cable entry thread	
					D	E	øG	N°								
three-phase M3/65-E-S02	M1	197														40
M3/105-E-S02	M1	211	123	127	30 - 60	85 - 100	9	4	24	70	47	106	86	106	M20x1,5	
M3/205-E-S02	M1	235			65 - 62	85 - 106					59					
M3/305-E-S02	M1	235									59					

