

MVE - Standard Range

▶ 2 POLES SINGLE PHASE 3000 - 3600 rpm

Ex - II3 D Ex tD A22 Tx IP66
- TUV NORD Statement Conformity Number TUV 05 ATEX 2768X
- Equipment and protective system intended for use in potentially explosive atmospheres (Zone 22) - Directive 94/9/EC
- Compliance with Essential Health and Safety Requirements - EN 61241-10

CE Declaration of conformity "type A" according to:
- 73/23/EEC - 2006/42/CE - EN 60034-1

ETL - Class II Div.2 Group F,G - T4 - NEMA 4
- Conform to UL 1836, UL1004 Cert. CSA C22.2 NO100, NO145
- Intertek ETL - SEMCO File Number 3177001



TYPE	Mechanical Features						Electric Features								
	Working moment		FC		Weight		Power		Current		Ia/In		Class II Div.2	Ex	Cable
	Kgcm		Kg		Kg		Kw		A max (Y)				Temp. Class	Temp. Class	
	50Hz	60Hz	50Hz	60Hz	50Hz	60Hz	50 Hz	60 Hz	50 Hz	60 Hz	50Hz	60Hz	(T)	(°C)	Glande
MVE 60/3M	1.31	0.98	66	71	4.2		0.08	0.09	0.43	1.03	3.0	3.0	T4	100	M16
MVE 100/3M	1.96	1.31	98	95	4.6		0.1	0.11	0.54	1.3	3.0	3.0			
MVE 200/3M	3.72	2.61	187	189	7.0		0.18	0.21	1.14	2.62	3,3	3.30	T4	100	M20
MVE 202/3M	3.72	2.61	187	189	7.2		0.18	0.21	1.14	2.62	3,3	3.30	T4	100	M20
MVE 300/3M	6.39	4.46	321	323	9.8		0.27	0.28	1.58	3.43	3.60	3.50	T4	100	M20

TYPE	Dimensional Features																
	FIG.	Size	C (mm)		M (mm)		A (mm)	B (mm)	Ø G (mm)	Holes n°	D (mm)	E (mm)	F (mm)	H (mm)	I (mm)	L (mm)	N (mm)
			50Hz	60Hz	50Hz	60Hz											
MVE 60/3M	A	10	211	45	*	*	*	4	130	136	12	48	94	121	85		
MVE 100/3M	A	10	211	45	*	*	*	4	130	136	12	48	94	121	85		
MVE 200/3M	B	20	219	41	62-74	106	9	4	131	159	15	64	121	123	112		
MVE 202/3M	G	23	218	53	**	**	**	4	164	140	25	82	116	159	110		
MVE 300/3M	C	30	260	43	***	***	***	4	154	175	15	79	142	163	131		

(*) = Working moment = 2 x static moment

NOTE: Dimensions with coarse degree of accuracy related to UNI 22768/1

