



- ATEX zone 22
- Class II Div.3
- Temperature range -20/+40 °C
- II3D Ex tc IIIC T100 IP66
- Equipment and protective system intended for use in potentially explosive atmospheres (Zone 22) - Directive 2014/34/UE
- Compliance with essential health and safety requirements
- EN 60079-0, EN60079-31



DC - TWO POLE - 3000RPM

Code	Type	Size	RPM	Mechanical Features			Electrical Features			Certificate
				Working Moment * (kgcm)	FC (kg)	Weight (kg)	kW	Max Nominal Current (A)	Cable Gland	II 3D (°C)
								50 Hz (400V)	Metric	Temp. Class
VIOLIMVE 50 DC 12	MVE 50/3N DC 12V	10A0	3000	1.0	50	4.4	0.08	6.6	M16	100
VIOLIMVE 50 DC 24	MVE 50/3N DC 24V	10A0	3000	1.0	50	4.4	0.08	3.3	M16	100
VIOLIMVE 202 DC 12	IMVE 200/3N DC 12V	23A0	3000	4.2	200	7.2	0.16	13.3	M20	100
VIOLIMVE 202 DC 24	MVE 200/3N DC 24V	23A0	3000	4.2	200	7.2	0.16	6.7	M20	100

DIMENSIONS

Type	Fig.	Size	C (mm)	M (mm)	A (mm)	B (mm)	ØG (mm)	Holes (no.)	D (mm)	E (mm)	F (mm)	H (mm)	I (mm)	L (mm)	ØN (mm)
MVE 50/3N DC 24	A	10A0	211	45	*	*	*	4	130	136	12	48	94	121	85
MVE 50/3N DC 12	A	10A0	211	45	*	*	*	4	130	136	12	48	94	121	85
MVE 200/3N DC 24	G	23A0	218	53	**	**	**	4	164	140	25	82	116	159	110
MVE 200/3N DC 12	G	23A0	218	53	**	**	**	4	164	140	25	82	116	159	110

MULTIPLE FOOTPRINT

*			* *		
A (mm)	B (mm)	ØG (mm)	A (mm)	B (mm)	ØG (mm)
62-74	106	9	62-74	106	9
33	83-102	7	65	140	13
			115	135	11
			135	115	11

* working moment = 2x static moment

NB: Fig. on page 17 & 20

Stocked items