



- ATEX zone 22 & 21
- Class II Div.2
- Temperature range -20/+40 °C
- II2D Ex tb IIIC Tx Db IP66
- Equipment and protective system intended for use in potentially explosive atmospheres (Zone 21) - Directive 2014/34/UE
- Compliance with essential health and safety requirements
- IEC 60034-1, IEC EN 60079-0, IEC EN 60079-31



MICRO - SINGLE PHASE

Code	Type	Size	Mechanical Features			Electrical Features			Certificate
			Working Moment * (kgcm)	FC (kg)	Weight (kg)	kW	Nominal Current (A) Max	Cable Gland	Ex II 3D (°C)
							50 Hz (400V)	Metric	Temp. Class
VIOLIMICRO 03/3 M	MVE 3/3E MICRO M	Micro	0.1	4	1.4	0.03	0.30	M16	100
VIOLIMICRO 06/3 M	MVE 6/3E MICRO M	Micro	0.1	6	1.4	0.03	0.30	M16	100
VIOLIMICRO 21/3 M	MVE 21/3E MICRO M	Micro	0.4	20	1.5	0.04	0.20	M16	100
VIOLIMICRO 41/3 M	MVE 41/3E MICRO M	Micro	0.9	45	1.7	0.05	0.25	M16	100

SINGLE PHASE 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 3/3E MICRO M	F	Micro	145	25	*	*	*	4	110	76	10	39	75	74	70
MVE 6/3E MICRO M	I	Micro	145	25	*	*	*	4	90	76	10	39	75	74	70
MVE 21/3E MICRO M	F	Micro	145	25	*	*	*	4	110	76	10	39	75	74	70
MVE 41/3E MICRO M	F	Micro	161	25	*	*	*	4	110	76	10	39	75	74	70

MICRO - THREE PHASE

Code	Type	Size	Mechanical Features			Electrical Features			Certificate
			Working Moment * (kgcm)	FC (kg)	Weight (kg)	kW	Max Nominal Current (A)	Cable Gland	Ex II 3D (°C)
							50 Hz (400V)	Metric	Temp. Class
VIOLIMICRO 21/3	MVE 21/3E MICRO	Micro	0.4	20	1.5	0.04	0.21	M16	100
VIOLIMICRO 41/3	MVE 41/3E MICRO	Micro	0.9	45	1.7	0.06	0.3	M16	100

THREE PHASE 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 21/3E MICRO	F	Micro	145	25	*	*	*	4	110	76	10	39	75	74	70
MVE 41/3E MICRO	F	Micro	161	33	*	*	*	4	110	76	10	39	75	74	70

MULTIPLE FOOTPRINT

*		
A (mm)	B (mm)	ØG (mm)
25-40	92	6.5
60	85	6.5

* working moment = 2x static moment. NB: Fig. on page 19 - 20

Stocked items