



V-Meter analog

Part no.

Z-MG/VA-250

Article no.

248223



Powering Business Worldwide™

Delivery programme

Product range			General switchboard accessories
Accessories			Meters
Basic function			for DIN rails, analog and digital
Accessories			Meters for DIN-rail, analog
Description			Moving iron meter
Function			For measuring single-phase AC voltages
Measuring range		V	0 - 250

Electrical

Rated voltage	Un	V AC	250
Input signal			Symmetrical, sinusoidal, form factor 1.11
Rated frequency	f	Hz	50
Operating frequency	f	Hz	45 - 65
Measuring accuracy class			
Class			1.5
Measuring range		V	0 - 250
Intrinsic consumption		VA	< 3
continuous			1.2 x Un
Momentary			2 x Un/5 s
Rated insulation voltage	Ui	V	600
Test voltage 50 Hz/1 min.		kV	
Test voltage		kV	2

Mechanical

Weight		kg	0.13
Protection type			IP50 (enclosed)
Flammability classification according to UL94			V1
Relative humidity		%	65 %