

Lembar data produk

Spesifikasi



EasyLogic - Digital Panel Meter DM1000 - Voltmeter - single phase

METSEDM1210

Main

Range	EasyLogic
product name	EasyLogic DM1000
Device short name	DM1210
Product or component type	Voltmeter
Device application	Test laboratories Load control GenSet

Complementary

Poles description	1P + N
Type of measurement	Voltage
[Us] rated supply voltage	100...230 V AC +/- 20 % 100...230 V DC +/- 20 %
Supply frequency	50/60 Hz +/- 5 Hz
Network frequency	60 Hz 50 Hz
Maximum power consumption in VA	3 VA at 230 V AC
Display type	LED
Display digits	4
Full scale display	999.9
Control type	Selector switch built-in
Analogue input type	Voltage single phase
Measurement voltage	25...277 V AC phase to neutral, 50/60 Hz +/- 5 Hz 44...480 V AC phase to phase, 50/60 Hz +/- 5 Hz
Accuracy	Voltage +/- 0.5 % of full scale for class 0.5
Device mounting	Flush
Mounting support	Panel
Type of installation	Indoor
Measurement category	Category III
Standards	IEC 61326
Product certifications	CE conforming to IEC 61010-1

Environment

Disklaimer: Dokumentasi ini tidak ditujukan sebagai pengganti dan tidak untuk digunakan untuk menentukan kesesuaian atau keandalan produk ini untuk aplikasi pengguna

Electromagnetic compatibility	Conducted and radiated emissions class A conforming to CISPR 11 Electrostatic discharge conforming to IEC 61000-4-2 Electrical fast transient/burst immunity test conforming to IEC 61000-4-4 Surge immunity test conforming to IEC 61000-4-5 Conducted RF disturbances conforming to IEC 61000-4-6 Magnetic field at power frequency conforming to IEC 61000-4-8 Voltage dips and interruptions immunity test conforming to IEC 61000-4-11 Harmonics conforming to IEC 61000-3-2 Limitation of voltage changes, voltage fluctuations and flicker in low-voltage conforming to IEC 61000-3-3
IP degree of protection	Front panel: IP50 Body: IP30
Relative humidity	5...95 %
pollution degree	2
Ambient air temperature for operation	-10...60 °C
Ambient air temperature for storage	-25...70 °C
Colour	Black
Width	96 mm
Height	96 mm
Depth	38 mm
Cut-out dimensions	92 x 92 mm
Net weight	160 g

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	8.600 cm
Package 1 Width	11.200 cm
Package 1 Length	12.400 cm
Package 1 Weight	250.000 g
Unit Type of Package 2	S03
Number of Units in Package 2	16
Package 2 Height	30.000 cm
Package 2 Width	30.000 cm
Package 2 Length	40.000 cm
Package 2 Weight	4.713 kg

Environmental Data

Schneider Electric bertujuan untuk mencapai status Net Zero pada tahun 2050 melalui kemitraan rantai pasokan, bahan baku yang lebih rendah, dan beredar melalui kampanye "Use Better, Use Longer, Use Again" untuk memperpanjang masa pakai dan daur ulang produk.

[Environmental Data dijelaskan >](#)

[Bagaimana kami menilai keberlanjutan produk >](#)

Jejak lingkungan

Environmental Disclosure

[Product Environmental Profile](#)

Use Better

Bahan dan Pengemasan

Packaging made with recycled cardboard	No
Packaging without single use plastic	No
EU RoHS Directive	Compliant with Exemptions
SCIP Number	Ca6cc031-7bcf-4cb9-9e6f-4ddb2cdcd
REACH Regulation	REACH Declaration

Use Again

Repak dan remanufaktur

Circularity Profile	End of Life Information
Take-back	No
WEEE	 The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins