

PRODUCT-DETAILS

IM302 1A

IM302 1A Power meter



General Information

Extended Product Type	IM302 1A
Product ID	2TAZ654032R2120
EAN	6957625315764
Catalog Description	IM302 1A Power meter
Long Description	IM302 1A is a power meter with Modbus RTU communication protocol

Technical

Product Name	Power meter
Rated Operational Voltage	20 ... 264 V AC
Accuracy	5 V-A
Mounting Type	Active Energy $\pm 0.5\%$
I/O Option	Front panel (96x96 mm)
Options Provided	2 digital inputs, 2 digital outputs
Additional Information	15 individual harmonics
Communication	CT (1A)
	Modbus RTU

Environmental

Ambient Air Temperature	-25 ... +70 °C
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Dimensions

Product Net Width	0.096 m
Product Net Height	0.096 m
Product Net Depth / Length	0.060 m
Product Net Weight	0.400 kg
Dimensions	96 mm x 96 mm

Container Information

Package Level 1 Units	box 1 piece
Package Level 1 Width	0.139 m
Package Level 1 Height	0.12 m
Package Level 1 Depth / Length	0.16 m
Package Level 1 Gross Weight	0.516 kg
Package Level 1 EAN	6957625315764
Package Level 2 Units	box 18 piece
Package Level 2 Width	0.39 m
Package Level 2 Height	0.39 m
Package Level 2 Depth / Length	0.46 m
Package Level 2 Gross Weight	10.138 kg
Package Level 2 EAN	6957625315870

Ordering

Minimum Order Quantity	1 piece
Customs Tariff Number	9028301300
Country of Origin	China (CN)
Selling Unit of Measure	piece

Certificates and Declarations (Document Number)

Declaration of Conformity - CE	No declaration needed
Instructions and Manuals	9AKK107046A3795

Popular Downloads

Data Sheet, Technical Information	9AKK107046A3792
Instructions and Manuals	9AKK107046A3795

Classifications

ETIM 6	EC001194 - Power quality analyzer
ETIM 7	EC001194 - Power quality analyser
ETIM 8	EC001194 - Power quality analyser
WEEE Category	5. Small Equipment (No External Dimension More Than 50 cm)
WEEE B2C / B2B	Business To Consumer

CN8	9028301300
Object Classification Code	P

Categories

Low Voltage Products and Systems → Modular DIN Rail Products → Energy Efficiency Devices → Network Analyzers and Multimeters

