



 PRODUCT-DETAILS

IM303 5A

Power meter



General Information

Extended Product Type	IM303 5A
Product ID	2TAZ654032R2530
EAN	6957625315795
Catalog Description	Power meter
Long Description	IM303 5A is a power meter with Modbus RTU communication protocol

Technical

Rated Operational Voltage	20 ... 264 V AC
	5 V·A
Accuracy	Active Energy $\pm 0.5\%$
Mounting Type	Front Panel
I/O Option	4 digital inputs, 2 digital outputs, 1 analogue output
Additional Information	CT (5A)
Communication	Modbus RTU

Material Compliance

RoHS Information	2CSC445028D2702
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RoHS Status	Following EU Directive 2011/65/EU
RoHS Date	2021-06
REACH Declaration	Following EU Regulation (EC) No 1907/2006
Conflict Minerals Reporting Template (CMRT)	9AKK108468A3363

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

Ordering

Package Level 1 Units	box 1 piece
Package Level 1 Gross Weight	0.516 kg

Certificates and Declarations

Declaration of Conformity - CE	No declaration needed
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Installation

Instructions and Manuals	9AKK107046A3795
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Popular Downloads

Data Sheet, Technical Information	9AKK107046A3792
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Classifications

ETIM 8	EC001194 - Power quality analyser
ETIM 9	EC001194 - Power quality analyser
WEEE Category	5. Small Equipment (No External Dimension More Than 50 cm)
WEEE B2C / B2B	Business To Consumer
CN8	9028301300
eClass	V11.0 : 27200307
Object Classification Code	P

Categories

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

