

PRODUCT-DETAILS

DMTME-I-485-96

DMTME-I-485-96 Multimeter



General Information

Extended Product Type	DMTME-I-485-96
Product ID	2CSG163030R4022
EAN	8012542046851
Catalog Description	DMTME-I-485-96 Multimeter
Long Description	DMTME-I-485-96 is a 96x96mm front-panel digital multimeter for measurement of main electrical parameters, with two digital outputs and embedded RS485.

Technical

Current Type	Mains
Rated Voltage (U_r)	3 x 230 (400) V
Voltage Range	10...500 V
Current Rating	5 A
	6 V·A
Accuracy	Active Energy $\pm 1\%$
Number of Phases	Three-phase
Number of Digital In/Outputs	2 Digital Outputs
Number of Input Channels	Number of voltage input channels: 3 Number of current input channels: 3

Mounting Type	Front Panel
Type of Indicator	Digital
I/O Option	2 digital outputs
Additional Information	CT (5A)
Communication	Modbus RTU

Material Compliance

RoHS Information	2CSC445014K270
RoHS Status	Following EU Directive 2011/65/EU
RoHS Date	20120101
Conflict Minerals Reporting Template (CMRT)	9AKK108468A3363

Environmental

Ambient Air Temperature	Operation 0 ... 50 °C
Environmental Information	2CSC445014K270

Dimensions

Product Net Width	96 mm
Product Net Height	26.5 mm
Product Net Depth / Length	103 mm
Product Net Weight	0.420 kg

Ordering

Package Level 1 Units	box 1 piece
Package Level 1 Gross Weight	0.45 kg
Replacement Product ID (NEW)	2TAZ661012R2000

Certificates and Declarations

Declaration of Conformity - CE	9AKK106713A5703
--------------------------------	-----------------

Installation

Instructions and Manuals	9AKK106713A7004
--------------------------	-----------------

Popular Downloads

Data Sheet, Technical Information	9AKK107046A0430
-----------------------------------	-----------------

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	90303100
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

