



Electric Automation
Automation specialists

Reference: CM-UFD.M31
Code: 1SVR560730R3401

CM-UFD.M31 Grid feeding monitoring relay 3c/o,L-L= 0-540VAC,L-N=0-312VAC

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CM-UFD.M31 Grid feeding monitoring relay 3c/o,L-L= 0-540VAC,L-N=0-312VAC acc. VDE-AR-N 4105, BDEW

Ordering

EAN:	4013614492914
Minimum Order Quantity:	1 piece
Customs Tariff Number:	85364900

Dimensions

Product Net Width:	108 mm
Product Net Height:	90 mm
Product Net Depth:	67 mm
Product Net Weight:	0.304 kg

Container Information

Package Level 1 Units:	1 piece
Package Level 1 Width:	121 mm
Package Level 1 Height:	99 mm
Package Level 1 Length:	71 mm
Package Level 1 Gross Weight:	0.36 kg

Technical

Function:	10 minutes average value monitoring Interrupted neutral monitoring Over- and undervoltage monitoring Over- and underfrequency monitoring ROCOF monitoring Vector shift detection
Standards:	IEC/EN 60255-1 IEC/EN 60255-27 EN 50178
Measuring Range:	0 ... 540 V AC
Rated Control Supply Voltage (U _s):	24 ... 240 V AC/DC
Output:	3 c/o (SPDT) contacts
Terminal Type:	Screw Terminals

Environmental

RoHS Status:	Following EU Directive 2011/65/EC
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Certificates and Declarations (Document Number)

Declaration of Conformity - CE:	1SAD938502-0210
EAC Certificate:	EAC_RU_C-DE.ME77.B.01825
RoHS Information:	1SAA981064-4403
TÜV Certificate:	TUEV_BDEW_CM-UFD_M31 TUEV_VDE_engl TUEV_VDE_dt

Classifications

Object Classification Code:	B
ETIM 4:	EC001438 - Voltage monitoring relay
ETIM 5:	EC001438 - Voltage monitoring relay
eClass:	7.0 27371801