



PRODUCT-DETAILS

VI150.0

VI150.0 Volt.-module for UMC100 Use in grounded networks, Ue 150-690V AC



General Information

Extended Product Type:	VI150.0
Product ID:	1SAJ650000R0101
EAN:	4013614566233
Catalog Description:	VI150.0 Volt.-module for UMC100 Use in grounded networks, Ue 150-690V AC
Long Description:	Voltage expansion module for UMC100. Usage for grounded networks (TN) only. With this module the UMC100.3 provides voltage and power based supervision. Available process data: line to line voltage, power, energy, cosphi, THD (total harmonic distortion)
Display Name:	VI150.0

Ordering

Minimum Order Quantity:	1 piece
Customs Tariff Number:	90303370
Product Main Type:	VI1

Popular Downloads

Data Sheet, Technical Information:	2CDC135032D0204
EPLAN Data:	9AAC159135_EPLAN

Dimensions

Product Net Width:	22.5 mm
Product Net Depth / Length:	105.9 mm
Product Net Height:	85.6 mm
Product Net Weight:	0.148 kg

Technical

Connecting Capacity:	1x 0.75-2.5 mm ²
Mounting on DIN Rail:	TH35-15 (35 x 15 mm Mounting Rail) acc. to IEC 60715 TH35-7.5 (35 x 7.5 mm Mounting Rail) acc. to IEC 60715
Power Loss:	Approximately 0.6 W
Rated Control Supply Voltage (U_s):	24 V DC
Recommended Screw Driver:	Pozidriv 1
Standards:	CAN/CSA C22.2 No.14 IEC/EN 60947-1 IEC/EN 60947-5-1 IEC/EN 61131-2 UL 508
Suitable for Product Class:	Universal Motor Controllers
Terminal Type:	Screw Terminals
Tightening Torque:	Auxiliary Circuit 0.22 N·m Control Circuit 0.6 ... 0.8 N·m
Wire Stripping Length:	7 mm

Technical UL/CSA

Connecting Capacity UL/CSA:	Flexible with Ferrule 1x 18-14 AWG Flexible 1x 18-14 AWG Rigid 1x 20-12 AWG
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Environmental

Degree of Protection:	IP20
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Material Compliance

Conflict Minerals Reporting Template (CMRT):	9AKK108467A5658
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REACH Declaration:	1SAA983001-4501
RoHS Declaration:	1SVD981001-4401
RoHS Information:	Following EU Directive 2011/65/EU and Amendment 2015/863 July 22, 2019
Toxic Substances Control Act - TSCA:	2CMT2023-006538
WEEE B2C / B2B:	Business To Business
WEEE Category:	5. Small Equipment (No External Dimension More Than 50 cm)

Certificates and Declarations

ABS Certificate:	9AKK106930A7739
ATEX Certificate:	Not available
cULus Certificate:	cULus_20220318_E48139
Declaration of Conformity - CE:	1SVD981084-00
Declaration of Conformity - UKCA:	1SVD981084-10
DNV Certificate:	TAA000015X-revision4
GL Certificate:	1SAA962005-0401

Container Information

Package Level 1 Units:	box 1 piece
Package Level 1 Width:	97 mm
Package Level 1 Depth / Length:	30 mm
Package Level 1 Height:	109 mm
Package Level 1 Gross Weight:	0.173 kg
Package Level 1 EAN:	4013614566233

External Classifications and Standards

eClass:	V11.0 : 27370805
E-Number (Norway):	4552563
ETIM 6:	EC002613 - Extension module for motor management device
ETIM 7:	EC002613 - Extension module for motor management device
ETIM 8:	EC002613 - Extension module for motor management device
ETIM 9:	EC002613 - Extension module for motor management device
Object Classification Code:	B

Categories

Products > Low Voltage Products and Systems > Control Products > Motor Controllers > Universal Motor Controllers Accessories

