

Product data sheet

Characteristics

XZML16212

gateway module - for As-I line - Modbus Plus - RS485 - external power supply

Price* : 1,839.00 USD

XZML16212 has not been replaced. Please contact your customer care center for more information.



⚠ Discontinued

Main

Range of product	AS-Interface cabling system
Product or component type	Gateway module
Communication port protocol	Modbus Plus
Communication port support	RS485
Supply	External regulated

Complementary

Actuator sensor interface profile [AS-i]	M1
Number of slave	31 (AS-Interface line)
Electrical connection	1 connector SUB-D 9 supervisory line Screw terminals, clamping capacity: 1 x 1.5 mm ² with cable end power supply Screw terminals, clamping capacity: 2 x 1.5 mm ² with cable end AS-Interface line
Transmission rate	1 Mbit/s supervisory line
Number of addresses	64
Supply current	0.07 A for AS-Interface line 0.15 A for external supply
Monitoring function	Diagnostics done by the line
Local signalling	1 display, 2 x 7 segments, function: diagnostics and maintenance LED, function: diagnostics and maintenance
Fixing mode	By screws, mounting on panel Clip-on, mounting on 35 mm symmetrical DIN rail
Product weight	0.99 lb(US) (0.45 kg)

Environment

Ambient air temperature for operation	32...131 °F (0...55 °C)
Ambient air temperature for storage	-13...185 °F (-25...85 °C)
IP degree of protection	IP20
Vibration resistance	1 gn (f = 2...150 Hz) conforming to IEC 60068-2-6
Shock resistance	30 gn 11 ms conforming to IEC 60068-2-27

Ordering and shipping details

Category	18325 - SERIPLEX SOFTWARE&CABLES DISC SPX2
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Discount Schedule	SPX2
Nbr. of units in pkg.	1
Package weight(Lbs)	1.2
Returnability	N
Country of origin	DE

Offer Sustainability

RoHS (date code: YYWW)	Will be compliant on 4Q2011 Will be compliant on 4Q2011
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Contractual warranty

Warranty period	18 months
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