

Product data sheet

Specifications



Connector module, Lexium 32i,
connection for industrial connectors,
CANopen, 4 DI sink, STO

VW3M9201

**Product availability: Non-Stock - Not normally stocked in
distribution facility**

Main

Range of Product	Lexium 32i
Product or Component Type	Connector module
Accessory / separate part category	Connection accessories
Electrical Connection	Industrial connector

Complementary

Product compatibility	Drive control unit LXM32i CANopen
Accessory / separate part destination	Motor BMI with drive control unit Lexium 32i
Range Compatibility	Lexium 32i
Communication interface	CANmotion CANopen DS402
Input/output type	4 discrete inputs
Discrete input logic	Sink
Safety Function	STO (safe torque off)
Net Weight	0.498 lb(US) (0.226 kg)

Ordering and shipping details

Category	US1PC5618289
Discount Schedule	PC56
GTIN	3606480610882
Returnability	No
Country of origin	DE

Packing Units

Unit Type of Package 1	PCE
Nbr. of units in pkg.	1
Package 1 Height	3.228 in (8.200 cm)
Package 1 Width	4.528 in (11.500 cm)
Package 1 Length	6.693 in (17.000 cm)
Package weight(Lbs)	7.972 oz (226.000 g)
Unit Type of Package 2	S03
Number of Units in Package 2	12

Price is "List Price" and may be subject to a trade discount – check with your local distributor or retailer for actual price.

Disclaimer: This documentation is not intended as a substitute for and is not to be used for determining suitability or reliability of these products for specific user applications

Package 2 Height	11.811 in (30.000 cm)
Package 2 Width	11.811 in (30.000 cm)
Package 2 Length	15.748 in (40.000 cm)
Package 2 Weight	7.187 lb(US) (3.260 kg)

Contractual warranty

Warranty (in months)	18
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Environmental Data

Schneider Electric aims to achieve Net Zero status by 2050 through supply chain partnerships, lower impact materials, and circularity via our ongoing “Use Better, Use Longer, Use Again” campaign to extend product lifetimes and recyclability.

[Environmental Data explained >](#)

[How we assess product sustainability >](#)

 Environmental footprint	
Environmental Disclosure	Product Environmental Profile

Use Better

 Materials and Substances	
Packaging made with recycled cardboard	No
Packaging without single use plastic	No
EU RoHS Directive	Pro-active compliance (Product out of EU RoHS legal scope)
REACH Regulation	REACH Declaration
California proposition 65	WARNING: This product can expose you to chemicals including: Lead and lead compounds, which is known to the State of California to cause cancer and birth defects or other reproductive harm. For more information go to www.P65Warnings.ca.gov
PVC free	Yes

Use Longer

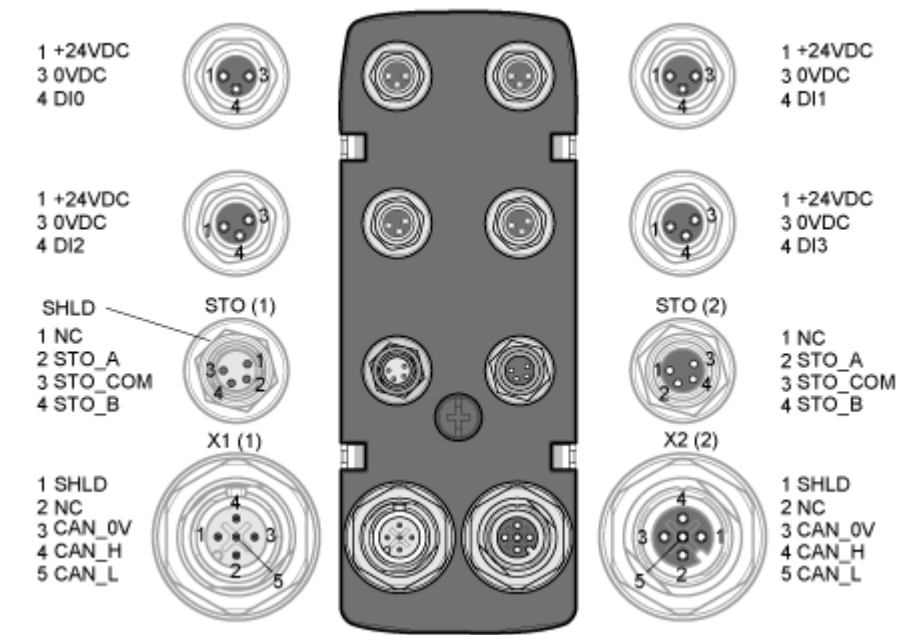
 Lifetime extension	
Repair	No

Use Again

 Repack and remanufacture	
Circularity Profile	End of Life Information
Take-back	No

Connections and Schema

Connection of I/O Module for CANopen with Industrial Connectors



- (1) IN
(2) OUT

Signal	Meaning
+24VDC	24 V signal power supply
0VDC	Reference potential to +24VDC
DI0	Digital input 0
DI1	Digital input 1
DI2	Digital input 2
DI3	Digital input 3
STO_A	Safety function STO
STO_COM	Reference potential for safety function STO
STO_B	Safety function STO
SHLD	Shield (grounded internally)
CAN_0V	Reference potential for CAN
CAN_H	CAN interface
CAN_L	CAN interface

Signal	Meaning
NC	Not connected