

Product data sheet

Specifications



Connector module, Lexium 32i,
connection for industrial connectors,
EtherCAT, 4 DI source

VW3M9107

 **Discontinued on:** Jun 30, 2023

 **Discontinued**

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 EtherCAT
Accessory / separate part destination	Motor BMI with drive control unit Lexium 32i
Range compatibility	Lexium 32i
Communication interface	EtherCAT
Input/output type	4 discrete inputs
Discrete input logic	Source
Net weight	0.467 lb(US) (0.212 kg)

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	3.2 in (8.2 cm)
Package 1 Width	4.5 in (11.5 cm)
Package 1 Length	6.7 in (17.0 cm)
Package 1 Weight	7.5 oz (212.0 g)
Unit Type of Package 2	S03
Number of Units in Package 2	12
Package 2 Height	11.8 in (30.0 cm)
Package 2 Width	11.8 in (30.0 cm)
Package 2 Length	15.7 in (40.0 cm)
Package 2 Weight	7.180 lb(US) (3.257 kg)

Contractual warranty

Warranty (in months)	18
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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



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

[Compliant By Exemption](#)

REACH Regulation

[Reference contains Substances of Very High Concern above the threshold](#)

PVC free

Yes

Use Longer



Lifetime extension

Repair

No

Use Again



Repack and remanufacture

Circularity Profile

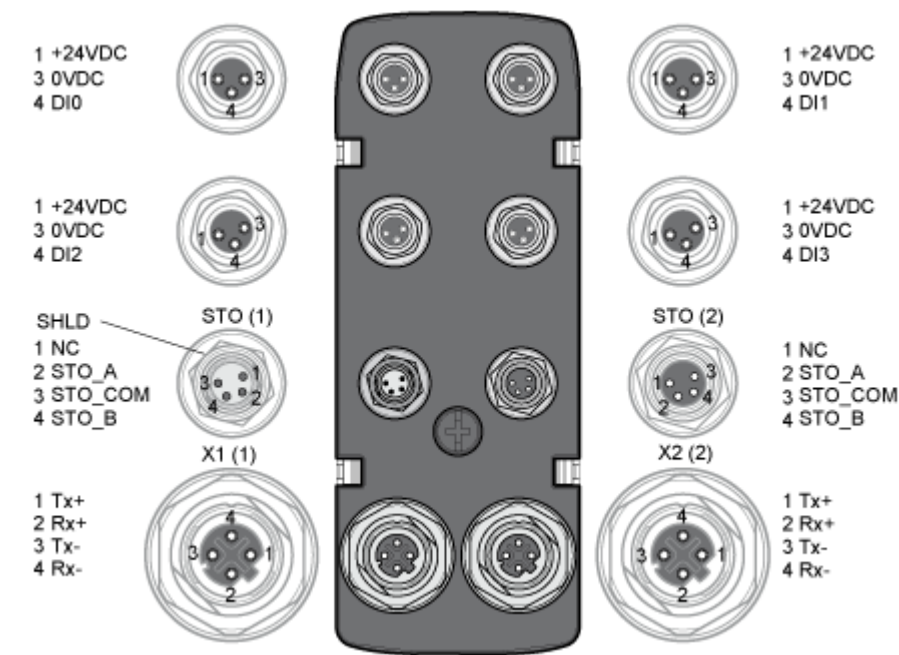
[End of Life Information](#)

Take-back

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Connections and Schema

Connection of I/O Module for EtherCAT 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)
Tx+	Ethernet transmit signal +
Tx-	Ethernet transmit signal -
Rx+	Ethernet receive signal +

Signal	Meaning
Rx-	Ethernet receive signal -
NC	Not connected