Product data sheet Characteristics

VW3M9110

Connector module, Lexium 32i, connection with terminals, EtherCAT, 4DI sink/source, 2DO, STO





Main

IVICIII	
Range of Product	Lexium 32i
Product or Component Type	Connector module
Accessory / separate part category	Connection accessories
Electrical Connection	Printed circuit board 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 + 2 discrete outputs	
Discrete input logic	Source Sink	
Safety Function	STO (safe torque off)	
Net Weight	0.52 lb(US) (0.238 kg)	

Ordering and shipping details

Category	18289-LEXIUM INTEGRATED DRIVES ACC
Discount Schedule	PC56
GTIN	3606480610875
Returnability	No
Country of origin	DE

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	3.39 in (8.6 cm)
Package 1 Width	4.65 in (11.8 cm)
Package 1 Length	6.77 in (17.2 cm)
Package 1 Weight	8.75 oz (248.0 g)
Unit Type of Package 2	S03
Number of Units in Package 2	12
Package 2 Height	11.81 in (30.0 cm)
Package 2 Width	11.81 in (30.0 cm)
Package 2 Length	15.75 in (40.0 cm)
Package 2 Weight	7.65 lb(US) (3.47 kg)

Offer Sustainability

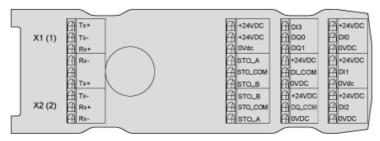
Warranty

Sustainable offer status	Green Premium product
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
REACh Regulation	☐ REACh Declaration
EU RoHS Directive	Pro-active compliance (Product out of EU RoHS legal scope) EU RoHS Declaration
Mercury free	Yes
China RoHS Regulation	China RoHS Declaration
RoHS exemption information	₫Yes
Environmental Disclosure	Product Environmental Profile
Circularity Profile	☑ End Of Life Information
PVC free	Yes

18 months

VW3M9110

Connection of I/O Module for EtherCAT with Terminals



(1) IN (2) OUT

(2) 001	
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
DQ0	Digital output 0
DQ1	Digital output 1
DI_COM	Reference potential for digital inputs
DQ_COM	Reference potential for digital outputs
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 +
Rx-	Ethernet receive signal -
NC	Not connected