

## Main

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 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 + 2 discrete outputs
Discrete input logic	Sink Source
Safety Function	STO (safe torque off)
Net Weight	0.52 lb(US) (0.236 kg)

## Ordering and shipping details

Category	18289-LEXIUM INTEGRATED DRIVES ACC
Discount Schedule	PC56
GTIN	3606480610820
Returnability	Yes
Country of origin	DE

## Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	3.31 in (8.4 cm)
Package 1 Width	6.77 in (17.2 cm)
Package 1 Length	4.57 in (11.6 cm)
Package 1 Weight	8.54 oz (242.0 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) (3.469 kg)

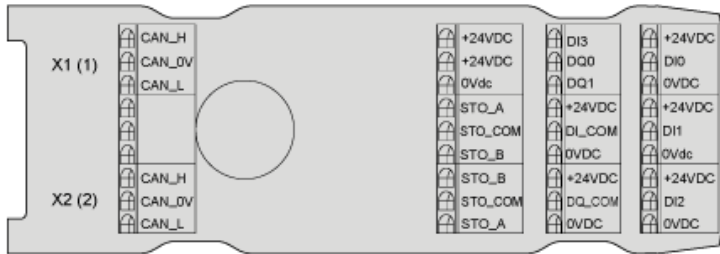
## Offer Sustainability

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 <a href="http://www.P65Warnings.ca.gov">www.P65Warnings.ca.gov</a>
REACH Regulation	<a href="#">REACH Declaration</a>
EU RoHS Directive	Pro-active compliance (Product out of EU RoHS legal scope)
Mercury free	Yes
China RoHS Regulation	<a href="#">China RoHS Declaration</a>
RoHS exemption information	<a href="#">Yes</a>
Environmental Disclosure	<a href="#">Product Environmental Profile</a>
Circularity Profile	<a href="#">End Of Life Information</a>
PVC free	Yes

## Contractual warranty

Warranty	18 months
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Connection of I/O Module for CANopen with Terminal



- (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
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)
CAN_0V	Reference potential for CAN
CAN_H	CAN interface
CAN_L	CAN interface
NC	Not connected