

# Product datasheet

Specifications



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

VW3M9107

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 >](#)

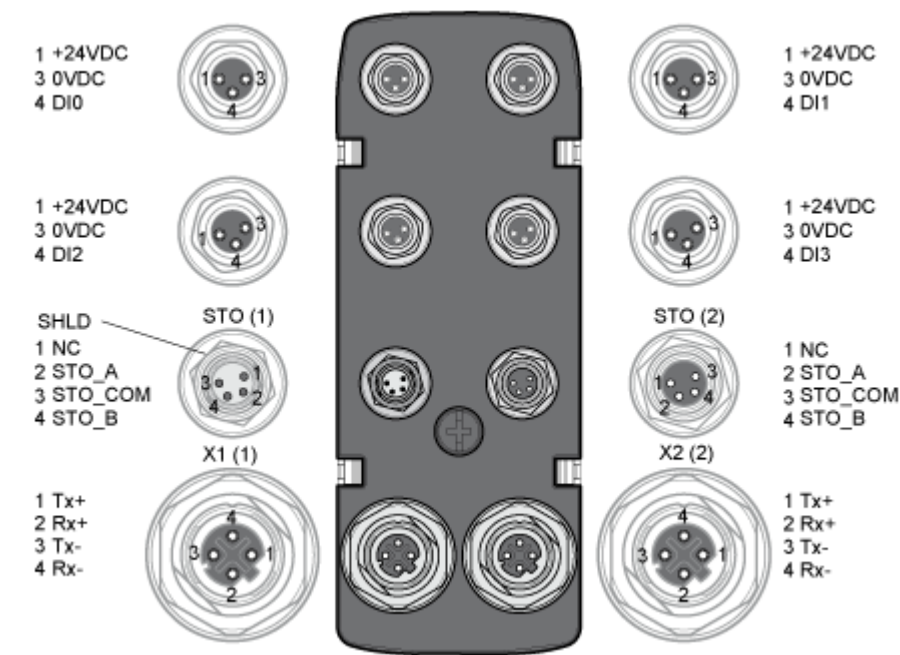
[How we assess product sustainability >](#)

### Use Longer

| Lifetime extension |    |
|--------------------|----|
| Repair             | No |

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             |