INDUSTRIAL COMPONENT DATA

# IB IL 24 LPSDO 8 V3-PAC 2701625 PHOENIX CONTACT Safety module

**Brand: PHOENIX CONTACT | Manufacturer Part Number: IB IL 24 LPSDO 8 V3-PAC**



| | |
|---|---|
| Manufacturer | PHOENIX CONTACT |
| MPN / Reference | IB IL 24 LPSDO 8 V3-PAC |
| Catalog number | 2701625 |
| Category | Fieldbus, decentr. periphery - digital I/O module |
| Minimum order | 1 Pcs |
| Document ID | EO-49A29EB95E |
| Generated | 2026-11-18 |

## Product Overview

Safety module
Safety-oriented digital output module, IP20 degree of protection, for the SafetyBridge system. The module has 4 secure digital outputs with two-channel occupancy or 8 secure digital outputs with single-channel occupancy

STRUCTURED PRODUCT DATA

## Technical Specifications

No structured technical attributes are currently available. Submit an RFQ for technical review.

## Classification & Catalog Path

| | |
|---|---|
| Catalog path | PHOENIX CONTACT > Safety |

## Additional Product Information

Key Commercial Data
Orderkey 2701625
Packing unit 1 pc
Catalog page Page 296 (C-6-2017)
GTIN 4046356770033
Weight per Piece (excluding packing) 355.200 g
Custom tariff number 85389091
Country of origin DE (Germany)
Note
Utilization restriction EMC: class A product, see manufacturer's declaration in the download area
Dimensions
Width 48.8 mm
Height 119.8 mm

Depth 71.5 mm
Note on dimensions Housing dimensions
Ambient conditions
Ambient temperature (operation) -25 °C ... 55 °C
Ambient temperature (storage/transport) -25 °C ... 70 °C
Permissible humidity (operation) 10 % ... 85 % (Take suitable measures against increased air humidity within the permitted temperature range.)
Permissible humidity (storage/transport) 10 % ... 85 % (Take suitable measures against increased air humidity within the permitted temperature range.)
Air pressure (operation) 80 kPa ... 108 kPa (up to 2000 m above sea level)
Air pressure (storage/transport) 66 kPa ... 108 kPa (up to 3500 m above sea level)
Degree of protection IP20
Interfaces
Designation Inline local bus
Connection method Inline data jumper
Transmission speed 500 kbps / 2 Mbps (can be switched)
Digital outputs
Output name Digital outputs
Connection method Spring-cage connection
Connection technology 2, 3, 4-wire
Number of outputs 4 (with two-channel assignment)
8
Type of protection Overload protection, short-circuit protection of outputs
Output voltage 24 V DC (US- 1 V)
Nominal output voltage 24 V DC
Output current max. 6 A (Total current of...

## REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / IB IL 24 LPSDO 8 V3-PAC with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

**GLOBAL OFFICES**

Germany: Lise-Meitner-Straße 13, 89081 Ulm | USA: 16225 Park Ten Pl #500, Houston, TX 77084 | UAE: HDS Business Centre Tower, Cluster M, 33rd Floor, JLT, Dubai

Catalog-generated document. Product names, marks and specifications belong to their respective owners. Verify safety-critical, compatibility and certification requirements against the manufacturer documentation before purchase or installation.