INDUSTRIAL COMPONENT DATA

TC-XC96-DO32-PS-P-HIMAX01 2908920 PHOENIX CONTACT Termination Carrier for connecting the 24/32 PSR-PS 22 cou..

Brand: PHOENIX CONTACT | Manufacturer Part Number: TC-XC96-DO32-PS-P-HIMAX01



Manufacturer	PHOENIX CONTACT
MPN / Reference	TC-XC96-DO32-PS-P-HIMAX01
Catalog number	2908920
Category	Interface module
Minimum order	1 Pcs
Document ID	EO-0E2B8CDEA4
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Product Overview

Termination Carrier for connecting the 24/32 PSR-PS 22 coupling relay to the HIMA HIMax controller digital output cards. Suitable for the HIMax X-DO 24 01 and X-DO 32 01 cards. Solution for Emergency Shut Down (ESD) applications. Termination Carrier for the connection of 24/32 PSR-PS22 coupling relays to digital output cards of the HIMA HIMax control system. Suitable for HIMax X-DO 24 01 and X-DO 32 01 cards. Solution for Emergency Shut Down (ESD) applications.

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 > INTERFACE Components (IF)

Additional Product Information

Technical dataNotesNotes on operation For proper use, the specifications of the installation directive (see Downloads) must be observed. For applications or use with third-party products, the specifications, and the safety and warning instructions of the respective third-party manufacturer must also be met.
Utilization restriction
EMC note EMC: class A product, see manufacturer's declaration in the download area
Product propertiesProduct type Module carrier
Data management status
Article revision 05
Insulation characteristics: Air clearances and creepage distances
Insulation Basic insulation
Overvoltage category II
Pollution degree 2

Electrical propertiesMax. permissible current 0.5 A (Signal/channel)
Nominal voltage UN < 50 V DC (Per signal/channel)
Air clearances and creepage distances
Rated insulation voltage 30 V
Rated surge voltage 0.5 kV
Supported controller HIMA HIMax
Suitable I/O card X-DO 32 01
Supply
Designation Device supply
Note Feed-in via MINI MCR-SL-PTB (2864134) power module and MINI MCR-SL-PTB-FM fault signaling module (2902958).
Fuse 2x 2.5 A Slow-blow (exchangeable)
Input voltage 24 V DC
Input voltage range 19.2 V DC ... 30 V DC
Input current <= 2 A
Redundant supply yes, decoupled from diodes
Polarization and surge protection Yes
Output name Switching output
Contact switching type 1 N/C contact (alarm = open)
Maximum switching voltage 30 V DC (2 A)
Connection dataPower supply
Connection method Screw connection
Stripping length 7 mm
Number of connections 1
N...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / TC-XC96-DO32-PS-P-HIMAX01 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

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