INDUSTRIAL COMPONENT DATA

TC-XC96-AO16-EX-PS-HIMAX01 2908748 PHOENIX CONTACT Termination Carrier for connecting 16 MACX Analog Ex i si..

Brand: PHOENIX CONTACT | Manufacturer Part Number: TC-XC96-AO16-EX-PS-HIMAX01



Manufacturer	PHOENIX CONTACT
MPN / Reference	TC-XC96-AO16-EX-PS-HIMAX01
Catalog number	2908748
Category	Interface module
Minimum order	1 Pcs
Document ID	EO-04D5E9E16E
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Product Overview

Termination Carrier for connecting 16 MACX Analog Ex i signal conditioners to analog output cards of the HIMA HIMax controller, via one C96 connector, 96-pos. Suitable for the HIMax X-AO 16 01 card, with HART multiplexer connection Termination Carrier for the connection of 16 MACX Analog Ex-i separation amplifiers to analog output cards of the HIMA-HIMax control system, via a C96, 96-pole connector. Suitable for HIMax X-AO 16 01 card, with HART multiplexer connection

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

Key Commercial Data
Orderkey 2908748
Packing unit 1
GTIN 4055626328218
Custom tariff number 85366990
Drawings
General
Connection 1
Connection 3
Dimensions
Environmental Product Compliance

Classifications
Note
Supply
Connection 2
Ambient conditions
Standards and Regulations
Set Items
Drawings
Block diagram
Back to topNote
Utilization restriction EMC: class A product, see manufacturer's declaration in the download area
Back to topGeneral
Nominal voltage UN < 50 V DC (Per signal/channel)
Max. permissible current 1 A (Signal/channel)
Back to topSupply
Designation Device supply
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 type 1 N/C contact (alarm = open)
Maximum switching voltage 30 V DC (2 A)
Fuse 2x 2.5 A Slow-blow (exchangeable)
Status display 2x green LEDs (PWR1 and PWR2)
Back to topConnection 1
Connection name Power supply
Connection method Screw connection
Stripping length 7 mm
Number of connections 1
Number of positions 6
Conductor cross section solid 0.75 mm² ... 2.5 mm²
Conductor cross section flexible 0.75 mm² ... 2.5 mm²
Conductor cross section AWG 18 ... 14
Back to topConnection 2
Connection name Controller level
Connection in acc. with standard IEC 60603-2
Connection method Pin strip
Type C
Number of connections 1
Number of positions 96
Back to topConnection 3
Connection method IDC/FLK pin strip
Number of conne...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / TC-XC96-AO16-EX-PS-HIMAX01 with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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