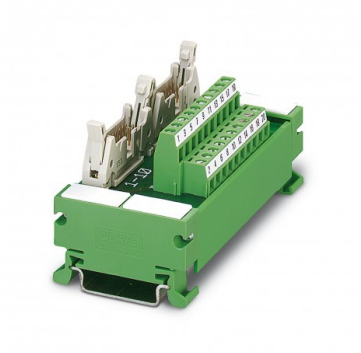
INDUSTRIAL COMPONENT DATA

UM 45- 2FLK14/AB-1756 2968360 PHOENIX CONTACT Passive module

Brand: PHOENIX CONTACT | Manufacturer Part Number: UM 45-2FLK14/AB-1756



Manufacturer	PHOENIX CONTACT
MPN / Reference	UM 45-2FLK14/AB-1756
Catalog number	2968360
Category	Interface module
Minimum order	1 Pcs
Document ID	EO-01F08AADA4
Generated	2026-11-18

Product Overview

Passive module
VARIOFACE-COMPACT-LINE, Allen-Bradley Controll-Logix interconnect module, with Controll-Logix-specific labelling, number of poles: 2 x 14, module width: 98 mm
VARIOFACE COMPACT LINE, interface module for Allen-Bradley Controll-Logix, with Controll-Logix-specific labeling, no. of positions: 2 x 14, module width: 98 mm

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 dataProduct propertiesProduct type Interface module
Product family VARIOFACE
No. of channels 8
Operating mode 100% operating factor
Data management status
Article revision 08
Insulation characteristics: Air clearances and creepage distances
Insulation Functional insulation
Overvoltage category II
Pollution degree 2
Electrical propertiesOperating voltage (AC) <= 30 V AC

Operating voltage (DC) <= 60 V DC
Current (per branch) <= 1 A
Current (Voltage supply) <= 2 A
Air clearances and creepage distances
Rated insulation voltage 63 V
Rated surge voltage 0.6 kV (1.2/50 us)
Supported controller ALLEN-BRADLEY ControlLogix
Suitable I/O card 1756-IN16
1756-IA8D
1756-IA16
1756-IB16
1756-IC16
1756-OB16E
1756-IF6I
1756-IR6I
1756-IT6I
1756-OF4
1756-OF6CI
1756-OF8
1756-PLS
1756-OF6VI
Supported controller HONEYWELL Experion PKS C200
Suitable I/O card TC-IDX 081
TC-IDA 161
TC-IAH 061
TC-IXR 061
TC-IXL 061
TC-OAH 061
TC-OAV 061
TC-OAV 081
Connection dataConnection 1 (control level)
Connection in acc. with standard IEC 60603-13
Connection method IDC/FLK pin strip
Number of connections 2
Number of positions 14
Insertion/withdrawal cycles > 50
Pitch 2.54 mm
Connection 2 (field level)
Connection method Screw connection
Stripping length 6 mm
Screw thread M3
Number of positions 20
Conductor cross section rigid 0.14 mm² ... 1.5 mm²
Conductor cross-section rigid (2 conductors with same cross section) 0.14 mm² ... 0.75 mm²
Conductor cross section flexible 0.14 mm² ... 1.5 mm²
0.25 mm² ... 1 mm² (...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / UM 45-2FLK14/AB-1756 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.