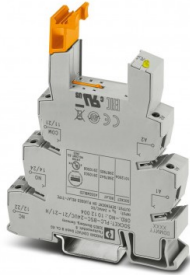


INDUSTRIAL COMPONENT DATA

PLC-BSC- 24UC/21-21/H 1012004 PHOENIX CONTACT
???????? ???? ??

Brand: PHOENIX CONTACT | Manufacturer Part Number: PLC-BSC- 24UC/21-21/H



Manufacturer	PHOENIX CONTACT
MPN / Reference	PLC-BSC- 24UC/21-21/H
Catalog number	1012004
Category	Relay socket
Minimum order	10 Pcs
Document ID	EO-6CCD8C775C
Generated	2026-08-03

Product Overview

???????? ???? ??

14 mm PLC base terminal without relay equipment, for mounting on NS 35/7.5 rail, Screw connection, 2 switched contacts, Input voltage 24 V AC/DC

14 mm PLC basic terminal block without relay, for mounting on DIN rail NS 35/7,5, Screw connection, 2 changeover contacts, Input voltage 24 V AC/DC

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 Relay socket

Product family PLC-INTERFACE

Application Universal

Operating mode 100% operating factor

Data management status

Article revision 01

Input dataNominal input voltage UN 24 V AC/DC

Protective circuit Bridge rectifier

Nominal input voltage UN 24 V AC/DC

Connection dataConnection method Screw connection

Stripping length 8 mm

Screw thread M3

Conductor cross section rigid 0.14 mm² ... 2.5 mm²

Conductor cross section flexible 0.14 mm² ... 2.5 mm²

0.2 mm² ... 2.5 mm² (Single ferrule)

2x 0.5 mm² ... 1.5 mm² (TWIN ferrule)

Conductor cross section AWG 26 ... 14

Tightening torque 0.6 Nm ... 0.8 Nm

SignalingStatus display LED

DimensionsWidth 14 mm

Height 80 mm

Depth 104 mm

Material specificationsColor gray (RAL 7042)

Flammability rating according to UL 94 V0 (Housing)

Environmental and real-life conditionsAmbient conditions

Ambient temperature (operation) -40 °C ... 60 °C

Ambient temperature (storage/transport) -40 °C ... 85 °C

ApprovalsCE

Certificate CE-compliant

UKCA

Certificate UKCA-compliant

Shipbuilding approval

Certificate TAE0000196

Corrosive gas test

Identification ISA-S71.04. G3 Harsh Group

EN 60068-2-60

DNV GL data

Temperature D

Humidity A

Vibration B/C

EMC B

Enclosure Required protection according to the Rules shall be provided upon installation on board

EMC dataElectromagnetic compatibility Conformance with EMC directive

Low Voltage Directive Conformance with Low Voltage Directive

MountingMounting type DIN rail mounting....

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / PLC-BSC- 24UC/21-21/H 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 PI #500, Houston, TX 77084 | UAE: HDS Business Centre Tower, Cluster M, 33rd Floor, JLT, Dubai

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