

INDUSTRIAL COMPONENT DATA

LPS-8/E 3270560 PHOENIX CONTACT Service connector, rated voltage: 800 V, rated current: 24 A, number of pole..

Brand: PHOENIX CONTACT | Manufacturer Part Number: LPS-8/E



Manufacturer	PHOENIX CONTACT
MPN / Reference	LPS-8/E
Catalog number	3270560
Category	Test plug for terminal blocks
Minimum order	25 Pcs
Document ID	EO-38466BE8D2
Generated	2026-08-03

Product Overview

Service connector, rated voltage: 800 V, rated current: 24 A, number of poles: 1, connection type: Push-in connection,

Sizing cross-section: 2.5 mm², cross-section: 0.14 mm²- 4 mm², color: red

Service connector, nominal voltage: 800 V, nominal current: 24 A, number of poles: 1, connection type: Push-in connection,

Dimensioning section: 2.5 mm², cross-section: 0.14 mm²- 4 mm², colour: red

Service connector, nom. voltage: 800 V, nominal current: 24 A, number of positions: 1, connection method: Push-in connection, Rated cross section: 2.5 mm², cross section: 0.14 mm²- 4 mm², color: red

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 > Modular TBs
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Additional Product Information

Technical dataProduct propertiesProduct type Test plug terminal block

Number of positions 1

Connection dataStripping length 8 mm ... 10 mm

Connection in acc. with standard IEC 60947-7-1

Conductor cross section rigid 0.14 mm² ... 4 mm²

Cross section AWG 26 ... 12 (converted acc. to IEC)

Conductor cross section flexible 0.14 mm² ... 4 mm²

Conductor cross section, flexible [AWG] 26 ... 12 (converted acc. to IEC)

Conductor cross-section flexible (ferrule without plastic sleeve) 0.14 mm² ... 2.5 mm²

Flexible conductor cross section (ferrule with plastic sleeve) 0.14 mm² ... 2.5 mm²

Nominal current 24 A
Nominal voltage 800 V
Nominal cross section 2.5 mm²
Connection cross sections directly pluggable
Conductor cross section rigid 0.5 mm² ... 4 mm²
Conductor cross section, rigid [AWG] 20 ... 12 (converted acc. to IEC)
Conductor cross section flexible 0.5 mm² ... 2.5 mm²
Conductor cross section, flexible [AWG] 14 (converted acc. to IEC)
Conductor cross-section flexible (ferrule without plastic sleeve) 0.5 mm² ... 2.5 mm²
Flexible conductor cross section (ferrule with plastic sleeve) 0.5 mm² ... 2.5 mm²
DimensionsWidth 8.2 mm
Height 18.5 mm
Depth 60.4 mm
Material specificationsColor red
Material PA
Flammability rating according to UL 94 V0
Static insulating material application in cold -60 °C
Relative insulation material temperature index (Elec., UL 746 B) 125 °C
Environmental and real-life conditionsAmbient conditions
Ambient temperature (operation) -60 °C (max. operating temperature....

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / LPS-8/E 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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