

INDUSTRIAL COMPONENT DATA

HC-D 4-1ST 1886144 PHOENIX CONTACT Shield connection clip

Brand: PHOENIX CONTACT | Manufacturer Part Number: HC-D 4-1ST



Manufacturer	PHOENIX CONTACT
MPN / Reference	HC-D 4-1ST
Catalog number	1886144
Category	Accessories/spare parts for industrial connectors
Minimum order	1 Pcs
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Product Overview

Shield connection clip

Screen connection for a shielded cable on male contact holders, without loose crimped contacts

Shield connection for one shielded cable on male contact carriers, without loose crimp contacts

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 > Industrial plug-in connectors/interfaces
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Additional Product Information

Technical dataNotesGeneral for HC-D40, HC-D64 contact carriers

Product propertiesProduct type Shield connection

Contact material type turned

Electrical propertiesRated voltage (III/3) 60 V

Connection dataConnection technology

Connection method Crimp connection

DimensionsMechanical characteristics

Contact diameter 1.6 mm

Material specificationsContact material Copper alloy

Contact surface material hard-silver plated

Cable/lineExternal cable diameter 6 mm ... 9 mm

Stripping length of the individual wire 6 mm

Mechanical propertiesMechanical data

Insertion/withdrawal cycles ≥ 500

Environmental and real-life conditions Ambient conditions

Ambient temperature (operation) $-40\text{ }^{\circ}\text{C} \dots 60\text{ }^{\circ}\text{C}$

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / HC-D 4-1ST 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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