

**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                                             |
| Document ID     | EO-60467CDA49                                     |
| Generated       | 2026-07-29                                        |

## 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 |
|--------------|------------------------------------------------------------|

## 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  $\geq 500$

Environmental and real-life conditions Ambient conditions

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

## REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / HC-D 4-1ST with the required quantity to [info@electricaonline.com](mailto:info@electricaonline.com) or use [electricaonline.com/request-quote](https://electricaonline.com/request-quote).

### GLOBAL OFFICES

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