

HDC C COAX 50 F**Weidmüller Interface GmbH & Co. KG**

Klingenbergstraße 26

D-32758 Detmold

Germany

www.weidmueller.com

Crimps provide a electrical and mechanical connection between wire and contact that is both secure and reliable. The optimal crimp connection is gas-tight and corrosion-resistant.

General ordering data

Version	Female, gold, 0.14 - 2.5 mm ²
Order No.	2748660000
Type	HDC C COAX 50 F
GTIN (EAN)	4050118890679
Qty.	10 pc(s).

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Technical data

Dimensions and weights

Net weight	2.15 g
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General data

Conductor cross-section, max.	2.5 mm ²	Conductor cross-section, min.	0.14 mm ²
Contact diameter, male Ø	4.8 mm	Cross-section for connected wire	0.14 - 2.5 mm ²
Material	Copper alloy	Plugging cycles	≥ 500
Production methods	turned	Series	ModuPlug
Stripping length, rated connection	2 mm	Surface finish	gold
Type	Female	Type of connection	Crimp connection, Solder connection

Classifications

ETIM 6.0	EC000796	ETIM 7.0	EC000796
ETIM 8.0	EC000796	ETIM 9.0	EC000796
ECLASS 9.0	27-44-02-04	ECLASS 9.1	27-44-02-04
ECLASS 10.0	27-44-02-04	ECLASS 11.0	27-44-02-04
ECLASS 12.0	27-44-02-04	ECLASS 13.0	27-44-02-04

Approvals

ROHS	Conform
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Downloads

Approval/Certificate/Document of Conformity	Manufacturer's declaration
Engineering Data	CAD data – STEP
Catalogues	Catalogues in PDF-format

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Accessories

Electrical modules

**Flexible**

The four module sizes make for individual plug solutions that save a huge amount of space. The smaller pitch translates into an optimised design too.

General ordering data

Type	HDC MCOAX 4 FC	Version
Order No.	2748550000	Module
GTIN (EAN)	4050118890747	
Qty.	5 pc(s).	

CTX / HTG / HTX

**Crimping tools for coaxial connectors**

- Ratchet guarantees precise crimping
- Release option in the event of incorrect operation

General ordering data

Type	HTG 174	Version
Order No.	9012410000	Pressing tool, Crimping tool for contacts, Hexagonal crimp
GTIN (EAN)	4008190009434	
Qty.	1 pc(s).	