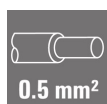
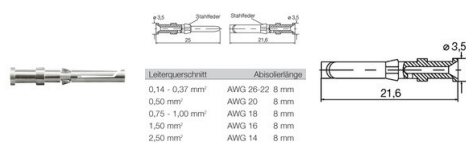


HDC-C-HD-BM0.5AG



General ordering data

Version	Heavy-duty connectors, Crimp contact, HD, HDD, HQ, MixMate, Female, Conductor cross-section, max.: 0.5, turned, Copper alloy
Order No.	1651580000
Type	HDC-C-HD-BM0.5AG
GTIN (EAN)	4008190400255
Qty.	100 pc(s).

Dimensions and weights

Diameter	3.5 mm
Net weight	0.64 g

Environmental Product Compliance

REACH SVHC	Lead 7439-92-1
SCIP	6eabd5ae-2d6b-409e-8bdf-87c27ee10e40

General data

Conductor cross-section, max.	0.5 mm²
Contact diameter, male Ø	1.6 mm
Contact material	Copper alloy
Cross-section for connected wire	0.5 mm²
Material	Copper alloy

Plugging cycles	≥ 500
Production methods	turned
Series	HD
Stripping length, rated connection	8 mm
Surface finish	silver
Type	Female
Type of connection	Crimp connection
Version insert	HD, HDD, HQ, MixMate
Volume resistance	≤4 mΩ

Downloads

Engineering Data	<u>CAD data -- STEP</u>
Engineering Data	<u>Zuken E3.S</u>
Eplan Data Portal	<u>Eplan data</u>
CADENAS eCATALOG	<u>CAX data</u>
WSCAD Universe	<u>WSCAD data</u>
Catalogues	<u>Catalogues in PDF-format</u>
Brochures	<u>FL FIELDWIRING EN</u> <u>FL FIELDWIRING EN</u>

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

Approvals	
ROHS	Conform
UL File Number Search	<u>UL Website</u>
Certificate No. (cURus)	E92202

Related products:



Order No.: 1651570000
Type: HDC-C-HD-BM0.14-0.37AG

Version:
Heavy-duty
connectors, Crimp
contact, HD, HDD,
HQ, MixMate,
Female,
Conductor cross-
section, max.:
0.37, turned,
Copper alloy
[PDF data sheet](#)

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Order No.: 1651670000
Type: HDC-C-HD-BM0.14-0.37AU

Version:
Heavy-duty
connectors, Crimp
contact, HD, HDD,
HQ, MixMate,
Female,
Conductor cross-
section, max.:
0.37, turned,
Copper alloy
[PDF data sheet](#)

[Add to Inquiry List](#)



Order No.: 1651680000
Type: HDC-C-HD-BM0.5AU

Version:
Heavy-duty
connectors, Crimp
contact, HD, HDD,
HQ, MixMate,
Female,
Conductor cross-
section, max.: 0.5,
turned, Copper
alloy
[PDF data sheet](#)

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Order No.: 1601760000
Type: HDC-C-HD-BM0.75-1.00AG

Version:
Heavy-duty
connectors, Crimp
contact, HD, HDD,
HQ, MixMate,
Female,
Conductor cross-
section, max.: 1,
turned, Copper
alloy
[PDF data sheet](#)

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Order No.: 1651690000
Type: HDC-C-HD-BM0.75-1.00AU

Version:
Heavy-duty
connectors, Crimp
contact, HD, HDD,
HQ, MixMate,
Female,
Conductor cross-
section, max.: 1,
turned, Copper
alloy

[PDF data sheet](#)

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Order No.: 1651600000
Type: HDC-C-HD-BM1.5AG

Version:
Heavy-duty
connectors, Crimp
contact, HD, HDD,
HQ, MixMate,
Female,
Conductor cross-
section, max.: 1.5,
turned, Copper
alloy

[PDF data sheet](#)

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Order No.: 1651700000
Type: HDC-C-HD-BM1.5AU

Version:
Heavy-duty
connectors, Crimp
contact, HD, HDD,
HQ, MixMate,
Female,
Conductor cross-
section, max.: 1.5,
turned, Copper
alloy

[PDF data sheet](#)

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Order No.: 1651610000
Type: HDC-C-HD-BM2.5AG

Version:
Heavy-duty
connectors, Crimp
contact, HD, HDD,
HQ, MixMate,
Female,
Conductor cross-
section, max.: 2.5,
turned, Copper
alloy

[PDF data sheet](#)

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Order No.: 1651710000
Type: HDC-C-HD-BM2.5AU

Version:
Heavy-duty
connectors, Crimp
contact, HD, HDD,
HQ, MixMate,
Female,
Conductor cross-
section, max.: 2.5,
turned, Copper
alloy

[PDF data sheet](#)

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Order No.: 1651520000
Type: HDC-C-HD-SM0.14-0.37AG

Version:
Heavy-duty
connectors, Crimp
contact, HD, HDD,
HQ, MixMate,
Male, Conductor
cross-section,
max.: 0.37,
turned, Copper
alloy

[PDF data sheet](#)

[Add to Inquiry List](#)



Order No.: 1651620000
Type: HDC-C-HD-SM0.14-0.37AU

Version:
Heavy-duty
connectors, Crimp
contact, HD, HDD,
HQ, MixMate,
Male, Conductor
cross-section,
max.: 0.37,
turned, Copper
alloy

[PDF data sheet](#)

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Order No.: 1651530000
Type: HDC-C-HD-SM0.5AG

Version:
Heavy-duty
connectors, Crimp
contact, HD, HDD,
HQ, MixMate,
Male, Conductor
cross-section,
max.: 0.5, turned,
Copper alloy

[PDF data sheet](#)

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Order No.: 1651630000
Type: HDC-C-HD-SM0.5AU

Version:
Heavy-duty
connectors, Crimp
contact, HD, HDD,
HQ, MixMate,
Male, Conductor
cross-section,
max.: 0.5, turned,
Copper alloy
[PDF data sheet](#)

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Order No.: 1601750000
Type: HDC-C-HD-SM0.75-1.00AG

Version:
Heavy-duty
connectors, Crimp
contact, HD, HDD,
HQ, MixMate,
Male, Conductor
cross-section,
max.: 1, turned,
Copper alloy
[PDF data sheet](#)

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Order No.: 1651640000
Type: HDC-C-HD-SM0.75-1.00AU

Version:
Heavy-duty
connectors, Crimp
contact, HD, HDD,
HQ, MixMate,
Male, Conductor
cross-section,
max.: 1, turned,
Copper alloy
[PDF data sheet](#)

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Order No.: 1651550000
Type: HDC-C-HD-SM1.5AG

Version:
Heavy-duty
connectors, Crimp
contact, HD, HDD,
HQ, MixMate,
Male, Conductor
cross-section,
max.: 1.5, turned,
Copper alloy
[PDF data sheet](#)

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Order No.: 1651650000
Type: HDC-C-HD-SM1.5AU

Version:
Heavy-duty
connectors, Crimp
contact, HD, HDD,
HQ, MixMate,
Male, Conductor
cross-section,
max.: 1.5, turned,
Copper alloy
[PDF data sheet](#)

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Order No.: 1651560000
Type: HDC-C-HD-SM2.5AG

Version:
Heavy-duty
connectors, Crimp
contact, HD, HDD,
HQ, MixMate,
Male, Conductor
cross-section,
max.: 2.5, turned,
Copper alloy
[PDF data sheet](#)

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Order No.: 1651660000
Type: HDC-C-HD-SM2.5AU

Version:
Heavy-duty
connectors, Crimp
contact, HD, HDD,
HQ, MixMate,
Male, Conductor
cross-section,
max.: 2.5, turned,
Copper alloy
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