

HCC 4-F

Order No.: 1600001

<http://eshop.phoenixcontact.de/phoenix/treeViewClick.do?UID=1600001>

Socket part, nominal current: 25 A, rated voltage: 500 V, pitch: 7.0 mm, number of positions: 10, connection method: Screw Connection.

Commercial data

EAN	4017918021733
Pack	50 Pcs.
Customs tariff	85366990
Weight/Piece	0.04348 KG
Catalog page information	Page 365 (CL-2007)

Product notes

WEEE/RoHS-compliant since:
09/08/2005



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Technical data

Dimensions / positions

Length	31.5 mm
Height	18 mm
Width	92 mm

Technical data

Insulating material group	I
Maximum load current	25 A (with 4 mm ² conductor cross section)
Insulating material	PA
Inflammability class acc. to UL 94	V2

Certificates / Approvals

Approval logo

**CSA**

Nominal voltage U_N	300 V
Nominal current I_N	20 A
AWG/kcmil	28-10

UL

Nominal voltage U_N	300 V
Nominal current I_N	20 A
AWG/kcmil	30-10
Certification	BV, CSA, DNV, GL, LR, UL

Accessories

Item	Designation	Description
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Assembly

1600069	HCC 4-FE	Foot element, with M 4 x 10 screw, for screwing together with the connection socket, for assembly on NS 35/7.5 or NS 32 DIN rail
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Marking

1600043	BN-HCC 4	Marking strip, unprinted, to mark the plug and socket component of the HCC 4... high current plug connector, for labeling with M-PEN, lettering field: 67 x 4 mm
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Plug/Adapter

1600027	CP-HCC 4	Coding profile, is inserted into the slot on the plug and header, red insulating material
3100224	HCC 4-SR	Strain relief, can be screwed together with connection plug HCC 4 M or connection socket HCC 4

Tools

1205053	SZS 0,6X3,5	Screwdriver, bladed, matches all screw terminal blocks up to 4.0 mm² connection cross section, blade: 0.6 x 3.5 mm, without VDE approval
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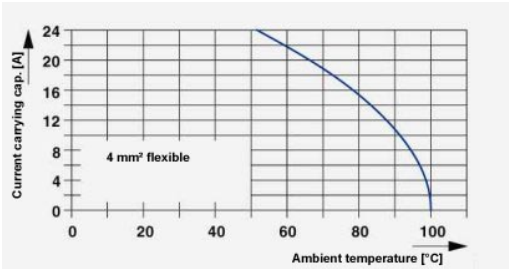
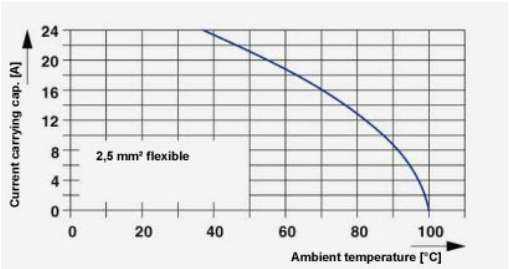
Additional products

Item	Designation	Description
1600014	HCC 4-M	Plug, nominal current: 25 A, rated voltage: 500 V, pitch: 7.0 mm, number of positions: 10, mounting: Direct mounting

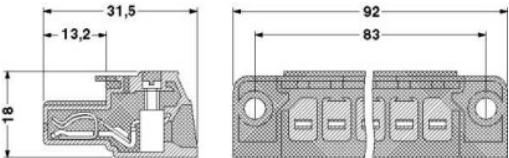
General

Drawings

Diagram



Dimensioned drawing



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