Have a Question?
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Information Specialist

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2-1103004-3 Product Details

Share   Print   Email

2-1103004-3

TE Internal Number: 2-1103004-3

✔ Active

HTS Connectors and Accessories

🍃 Always EU RoHS/ELV Compliant (Statement of Compliance)

Product Highlights:
- HD.15 Series
- Insert
- Product Size = 2
- Contact Configuration = Crimp Terminal
- Insert Style = Pin

View all Features

Quick Links
- ▸ Pricing & Availability
- ▸ Search for Tooling
- ▸ Product Feature Selector
- ▸ Contact Us About This Product

Add to My Part List   Request Sample   Find Similar Products   Buy Product

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Documentation & Additional Information

Product Drawings:
- Male insert HD.15 (PDF, English)

Catalog Pages/Data Sheets:
- HTS Heavy Duty Connectors catalogue (PDF, English)

Product Specifications:
- None Available

Application Specifications:
- None Available

Instruction Sheets:
- None Available

CAD Files:
- None Available

Additional Information:
- Product Line Information

Related Products:
- Tooling

List all Documents

Product Features (Please use the Product Drawing for all design activity)

Product Type Features:
- Product Type = Insert
- Product Size = 2
- Gender = Male

Electrical Characteristics:
- Power Circuit Voltage (V) = 250
- Power Circuit Current (A) = 10
- Pollution Degree = 3

Body Features:
- Insert Style = Pin
- Material = Glass-Filled Thermoplastic

Contact Features:
- Contact Configuration = Crimp Terminal
- Number of Poles = 15+PE

Industry Standards:
- RoHS/ELV Compliance = RoHS compliant, ELV compliant
- Lead Free Solder Processes = Not relevant for lead free process
- RoHS/ELV Compliance History = Always was RoHS compliant

Packaging Features:
- Packaging Method = Loose Piece
- Packaging Quantity = 5

Other:
- Series = HD.15
- Brand = HTS
- Comment = Use HD.M Contacts

4	3	2	1

RELEASED FOR PUBLICATION   ,1997
FREI FUER VEROEFFENTLICHUNG

MATED WITH:
PASSEND ZU:
HD.15

LOC   DIST
AI   –

PROJEKT NR.:
–

REVISIONS
AENDERUNGEN

P	LTR	DESCRIPTION BESCHREIBUNG	DATE	DWN	APVD
	A2	auf neue Design geändert Eg00–1877–01	25.06.01	SR	SM

1

M3x10

Kontaktanordnung
Contact arrangement

Ansicht Anschlußseite
view from termination side

49.5
56.5

35
16
23
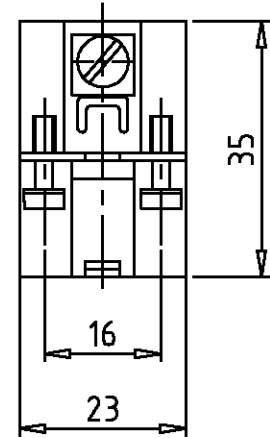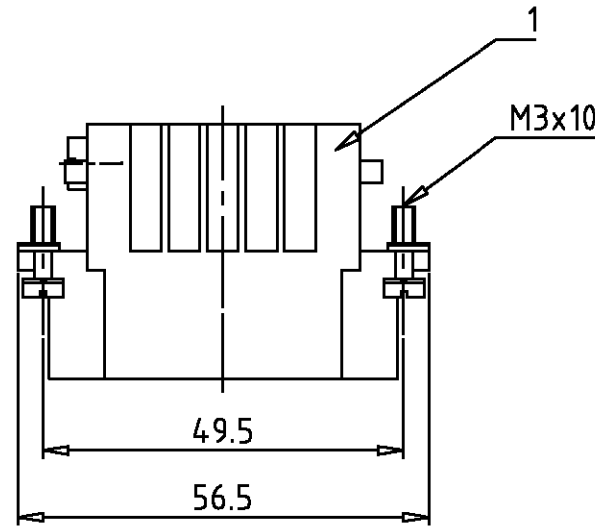
Montagehinweis
Assembling instruction

22,3 *
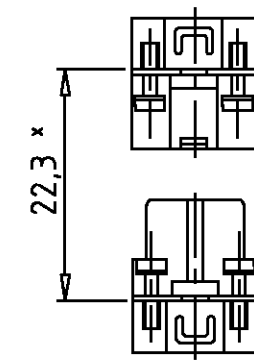
* Abstand für sichere Kontakt-
gabe max: 24 mm

Montageausschnitt
Panel cut-out for contact insert

bei Verwendung ohne Gehäuse
when used without housing

M3
49.5
3
10
16
24
43.5

C B A
1 2 3 4 5
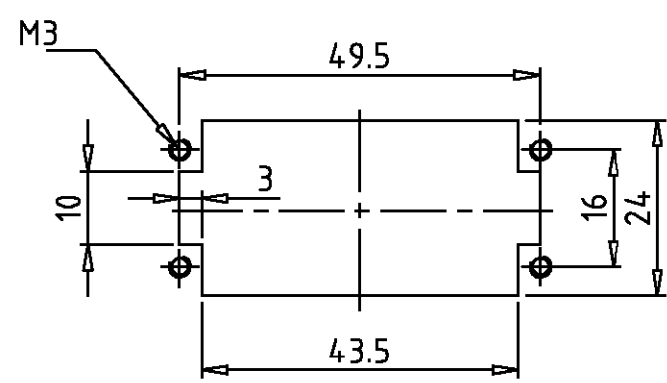
Notes:

△1 Material: insert, PC
    UL-File Nr.: E101788(R)

△2 use contact-type: HD.M

Bemerkungen:

△1 Material: Einsatz: PC
    UL-File Nr.: E101788(R)

△2 Kontakte: Serie HD.M

1	Stifteinsatz HD.15. Crimp	△1	hellbeige	1	
2–3	DESCRIPTION / BENENNUNG	MATERIAL	COLOR / FARBE	ITEM NO. POS.	REMARKS / BEMERKUNGEN

HD.15.Sti.C
ORDERING TEXT / BESTELLTEXT

DIMENSIONS:
DIMENSIONEN:
mm

TOLERANCES UNLESS
OTHERWISE SPECIFIED:
ALLGEMEINTOLERANZEN
n. ISO 8015
n. ISO 2768 –   mH –E
n. DIN 16901 –   1&0
0 PLC   9–
1 PLC   #–
2 PLC   #–
3 PLC   #–
ANGLES /WINKEL   #–

MATERIAL   △1

FINISH /OBERFLAECHE/FARBE   △2

DWN   28.07.1998
Schneider
CHK   28.07.1998
Schweiger
APVD   –
–
PRODUCT SPEC
PRODUKTSPEZ.
–
APPLICATION SPEC
VERARBEITUNGSSPEZ.
WEIGHT
GEWICHT   57 g

AMP   HTS Elektrotechnik
53819 Neunkirchen, Germany

NAME

Male insert HD.15

Stifteinsatz HD.15

SIZE	CAGE CODE	DRAWING NO ZEICHNUNGS-NR.		RESTRICTED TO NUR FUER
A3	00779	C=1103004		–

CUSTOMER DRAWING   /KUNDENZEICHNUNG

MASSSTAB 1:1   BLATT 1   OF VON 1   REV A2