

Number of contacts

# 8

5 A 50 V 0,8 kV 3  
+ shielding

## Technical characteristics

Number of contacts	8
Additional contacts	+ shielding
Electrical data acc. to IEC 61984	5 A 50 V 0,8 kV 3
Rated current	5 A
Rated voltage	50 V
Rated impulse voltage	0.8 kV
Pollution degree	3
Limiting temperature	-40 ... +85 °C
Flammability acc. to UL 94	V-0



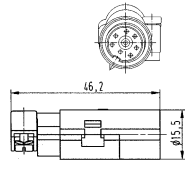
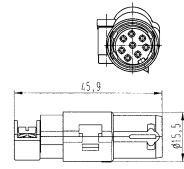
## Technical characteristics

Mating cycles	≥500
Material (insert)	Zinc alloy
Material (contacts)	Copper alloy

## Specifications and approvals

EN 60664-1  
IEC 61984



Identification	Conductor cross-section (mm <sup>2</sup> )	Part number		Drawing (dimensions in mm)												
		Male	Female													
Han-Quintax® High Density , for Han® D-Sub crimp contacts   Please order crimp contacts separately.  D-Sub , Crimp contact, Turned , Pack contents: Single contact  	0,09 ... 0,52	09 15 008 3013	09 15 008 3113	M  F 												
	0,09 ... 0,25 0,13 ... 0,33 0,25 ... 0,52	09 67 000 7576 09 67 000 5576 09 67 000 8576	09 67 000 7476 09 67 000 5476 09 67 000 8476	<table border="1"> <thead> <tr> <th>Wire gauge</th> <th>max. insulation diameter</th> <th>Stripping length</th> </tr> </thead> <tbody> <tr> <td>0.09-0.25 mm<sup>2</sup></td> <td>1.7</td> <td>4 mm</td> </tr> <tr> <td>0.13-0.33 mm<sup>2</sup></td> <td>1.7</td> <td>4 mm</td> </tr> <tr> <td>0.25-0.52 mm<sup>2</sup></td> <td>1.7</td> <td>4 mm</td> </tr> </tbody> </table>	Wire gauge	max. insulation diameter	Stripping length	0.09-0.25 mm <sup>2</sup>	1.7	4 mm	0.13-0.33 mm <sup>2</sup>	1.7	4 mm	0.25-0.52 mm <sup>2</sup>	1.7	4 mm
Wire gauge	max. insulation diameter	Stripping length														
0.09-0.25 mm <sup>2</sup>	1.7	4 mm														
0.13-0.33 mm <sup>2</sup>	1.7	4 mm														
0.25-0.52 mm <sup>2</sup>	1.7	4 mm														

Han-Brid