



**intercontec**  
products

# 723 htec Extension

**speedtec**

7+3-pin  
insulation insert Code 1 male  
EMC - Shielding

Earth-to-Housing Connection according to VDE 0627  
Protection Against Contact according to VDE 0623  
Electrically Protective Separation according to VDE 0140

## Technical Data

number of pins	10
power	7 (6+PE)
signal	3
temperature range	-20 °C to 130 °C
clamping range	Ø 7.5 mm to Ø 12.0 mm
protection type	when connected IP 66/67

## Electrical Data

	power	signal
rated current	max. 25 A*	max. 1.2 A*
rated voltage	850V/DC 630V/AC 50 V (DC)	
rated insulation voltage (L-L)	6000 V	1500 V

mating cycles	500
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## Data according to VDE 0110/EN61984, Paragraph 6.19.2.2

pollution degree	3
over voltage category	III
max. height for operation	2000 m

## Material

housing	zinc diecast / nickel plated
insulation insert	PA 6.6 mod., UL 94/V0
seals	FKM
clamp ring	brass / nickel plated

**Contacts** (not part of product contents)

**Tools** (not part of product contents)

**H 52 A 206 NN 00 48 0100 000**  
**H K A 206 N 00 48 0100 000**



**Contact Arrangement**  
mating view

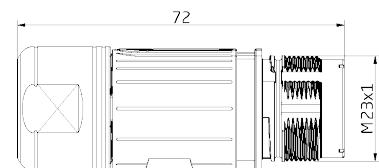


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**Main Dimensions**  
Extension

\*for max. wire cross-section  
pay attention to the  
cross-section of used contacts

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