



**intercontec**  
products

# 923 Kupplung

**speedtec** - ready

8-polig

EMV-Schirmung

Schutzleitergehäuseanbindung gem. VDE 0627  
Zentralbefestigung M25x1,5 mit 2 Kontermuttern

TE Teile Nr.: B K A 199 N 00 58 0203 000

IC Ref. Nr.: B KU A 199 NN 00 58 0203 000

## Technische Daten

|                   |                    |
|-------------------|--------------------|
| Polzahl           | 8                  |
| Leistung          | 4 (3+PE)           |
| Signal            | 4                  |
| Temperaturbereich | -20 °C bis 130 °C  |
| Kabelklemmbereich | ø9,5 mm - ø14,5 mm |
| Schutzart         | gesteckt IP 66/67  |

## Elektrische Daten

|                              | Leistung      | Signal        |
|------------------------------|---------------|---------------|
| Bemessungsstrom              | max. 30 A*    | max. 7 A*     |
| Bemessungsspannung           | 630 V (AC/DC) | 250 V (AC/DC) |
| Bemessungsstoßspannung (L-L) | 6000 V        | 2500 V        |

Steckzyklen 500

## Werte gem. VDE 0110/EN61984, Abschnitt 6.19.2.2

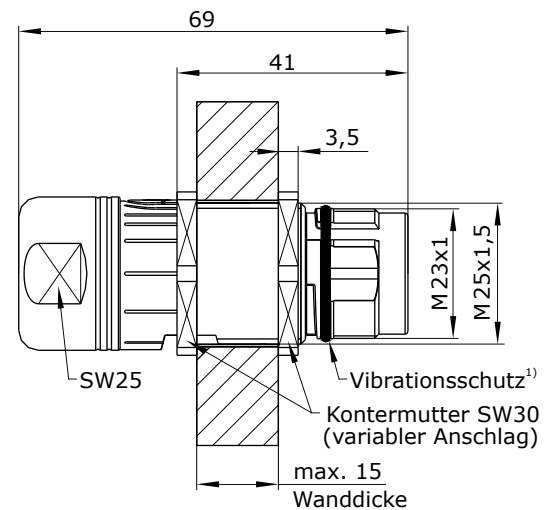
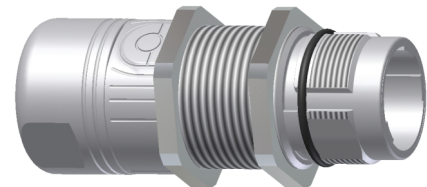
|                        |        |
|------------------------|--------|
| Verschmutzungsgrad     | 3      |
| Überspannungskategorie | III    |
| max. Aufstellhöhe      | 2000 m |

## Werkstoffe

|               |                           |
|---------------|---------------------------|
| Gehäuse       | Zinkdruckguss, vernickelt |
| Klemmring     | Messing, vernickelt       |
| Isolierkörper | PA6.6 mod., UL 94/ V0     |
| Dichtungen    | FKM                       |

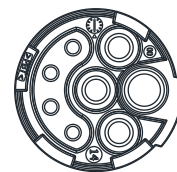
**Kontakte** (nicht im Lieferumfang enthalten)

**Werkzeuge** (nicht im Lieferumfang enthalten)



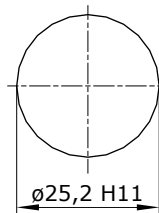
## Hauptabmessungen

Kupplung



## Polbild

Ansicht steckseitig



## Montagefenster

\* Bei max. Anschlussquerschnitt  
Anschlussquerschnitt der  
verwendeten Kontakte beachten

<sup>1)</sup> siehe Infoblatt speedtec





**intercontec**  
products

# 923 Extension

**speedtec** - ready

8-pin

EMC-Shielding

Earth-to-Housing-Connection according to VDE 0627  
Central Fixing M25x1.5 with 2 Counter Nuts

TE part number: B K A 199 N 00 58 0203 000

IC reference number: B KU A 199 NN 00 58 0203 000

## Technical Data

|                   |                         |
|-------------------|-------------------------|
| number of pins    | 8                       |
| power             | 4 (3+PE)                |
| signal            | 4                       |
| temperature range | -20 °C to 130 °C        |
| clamping range    | ø9.5 mm - ø14.5 mm      |
| protection type   | IP 66/67 when connected |

## Electrical Data

|                                |               |               |
|--------------------------------|---------------|---------------|
| rated current                  | max. 30 A*    | max. 7 A*     |
| rated voltage                  | 630 V (AC/DC) | 250 V (AC/DC) |
| rated insulation voltage (L-L) | 6000 V        | 2500 V        |

mating cycles 500

## Data according to VDE 0110/EN61984, Paragraph 6.19.2.2

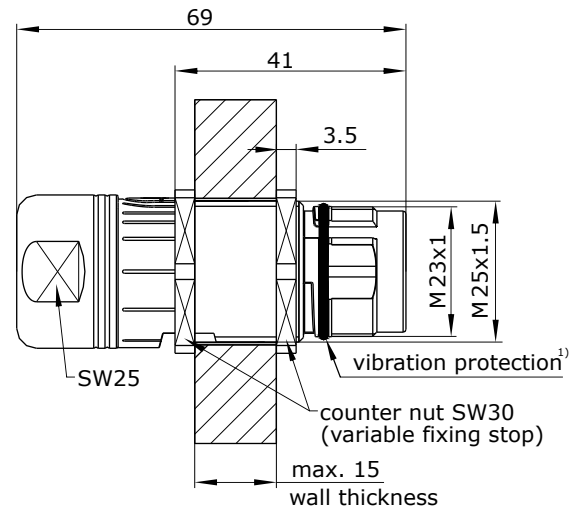
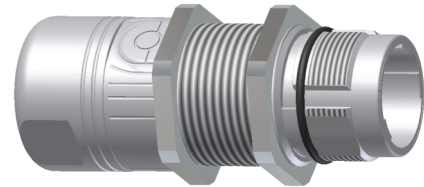
|                           |        |
|---------------------------|--------|
| pollution degree          | 3      |
| over voltage category     | III    |
| max. height for operation | 2000 m |

## Material

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

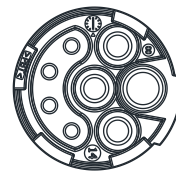
**Contacts** (not part of product contents)

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



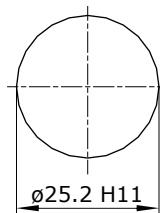
## Main Dimensions

extension



## Contact Arrangement

mating view



## Mounting Hole

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

<sup>1)</sup> see info sheet speedtec

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