

speedtec - ready
12-pin
insulation insert Code 0°
housing code 1
EMV - shielding

Technical Data

| | |
|-------------------|-------------------------|
| number of pins | 12 |
| temperature range | -20 °C to 130 °C |
| clamping range | Ø 6.0 mm to Ø 10.0 mm |
| protection type | when connected IP 66/67 |

Electrical Data

| | |
|--------------------------------|---------------|
| rated current | max. 7 A* |
| rated voltage | 160 V (AC/DC) |
| rated insulation voltage (L-L) | 2500 V |

signal

| |
|---------------|
| max. 7 A* |
| 160 V (AC/DC) |
| 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 |
| insulation insert | PBT, UL 94 / V0 |
| seals | FKM |
| clamp ring | brass / nickel plated |

Contacts (not part of product contents)

Tools (not part of product contents)

A KU A 012 NN 00 41 0200 A00



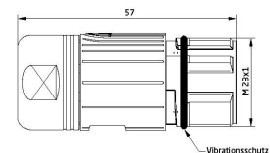
Contact Arrangement
mating view



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Main Dimensions
Extension

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