



intercontec
products

923 Winkeleinbaudose

speedtec - ready

8-polig

Flansch 25x25

Schutzleitergehäuseanbindung gem. VDE 0627

TE Teile Nr.: B F C 110 N 00 00 0207 000

IC Ref. Nr.: B E W C 110 NN 00 00 0207 000

Technische Daten

Polzahl	8
Leistung	4 (3+PE)
Signal	4
Temperaturbereich	-20 °C bis 130 °C
Schutzart	gesteckt IP 66/67

Elektrische Daten

Bemessungsstrom	max. 30 A*	Signal	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

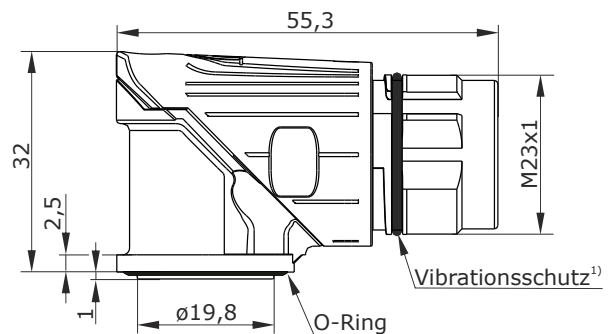
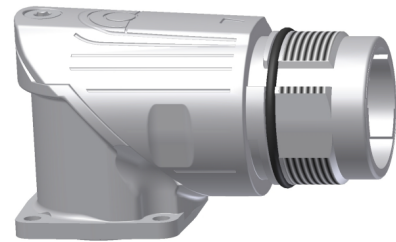
Verschmutzungsgrad	3
Überspannungskategorie	III
max. Aufstellhöhe	2000 m

Werkstoffe

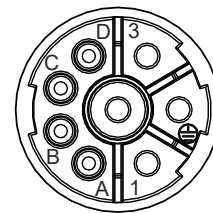
Gehäuse	Zinkdruckguss, chromatiert
Isolierkörper	PA 6.6 mod., UL 94/ V0
Dichtungen	FKM

Kontakte (nicht im Lieferumfang enthalten)

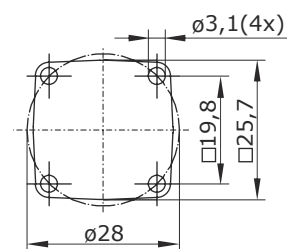
Werkzeuge (nicht im Lieferumfang enthalten)



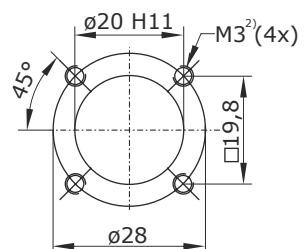
Hauptabmessungen
Winkeleinbaudose



Polbild
Ansicht steckseitig



Hauptabmessungen
Flansch



Montagefenster

* Bei max. Anschlussquerschnitt
Anschlussquerschnitt der
verwendeten Kontakte beachten

¹⁾ siehe Infoblatt speedtec

²⁾ Alternativ auch Gewinde M2,5 möglich





intercontec
products

923 Receptacle Angled

speedtec - ready

8-pin

Flange 25x25

Earth-to-Housing Connection according to VDE 0627

TE part number: B F C 110 N 00 00 0207 000

IC reference number: B EW C 110 NN 00 00 0207 000

Technical Data

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

Electrical Data

rated current	max. 30 A*	Signal	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

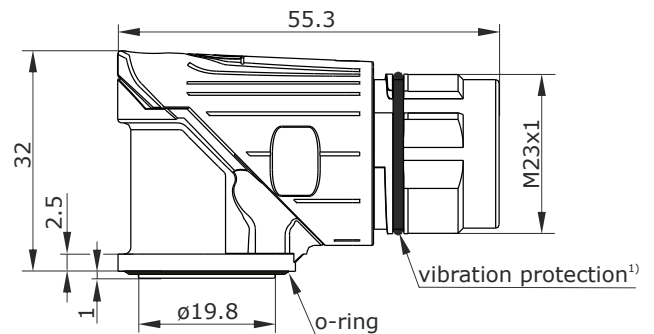
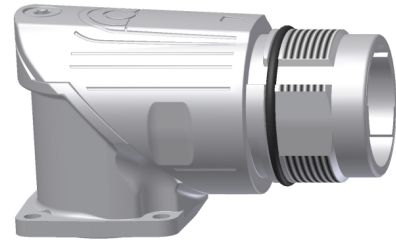
pollution degree	3
over voltage category	III
max. height of operation	2000 m

Material

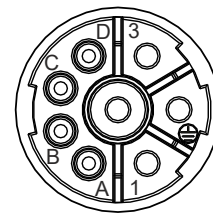
housing	zinc diecast, chromated
insulation insert	PA 6.6 mod., UL 94/ V0
seals	FKM

Contacts (not part of product contents)

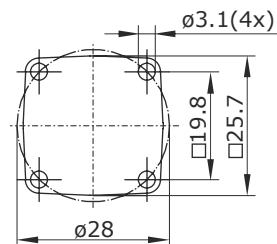
Tools (not part of product contents)



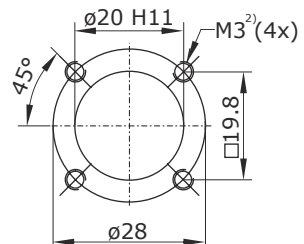
Main Dimensions
receptacle angled



Contact Arrangement
mating view



Main Dimensions
flange



Mounting Hole

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

¹⁾ see info sheet speedtec

²⁾ Possible also with thread M2.5



Mouser Electronics

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