



Best.-Nr.: B ST A 078 NN 00 08 0235 000

Technische Daten

Polzahl	8
Leistung	4 (3+PE)
Signal	4
Temperaturbereich	-20 °C bis 130 °C
Kabelklemmbereich	ø9,0 mm bis ø14,0 mm
Schutzart	gesteckt IP 66/67

Elektrische Daten

*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 nach VDE 0110/EN61984, Abschnitt 6.19.2.2

Verschmutzungsgrad	3
Überspannungskategorie	III
Austellhöhe	2000 m

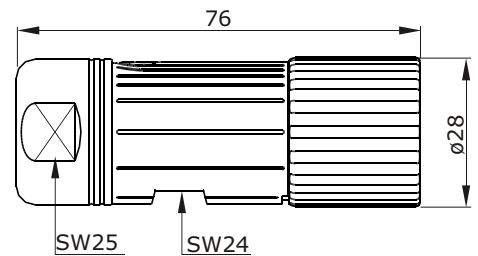
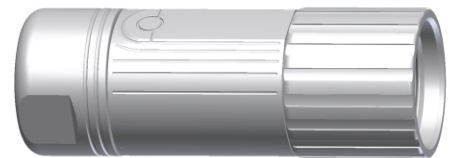
Werkstoffe

Gehäuse	Zinkdruckguß, vernickelt
Isolierkörper	PA 6.6 mod., UL 94/ V0
Dichtungen	FKM
Klemmring	Messing, vernickelt

Kontakte (nicht im Lieferumfang enthalten)

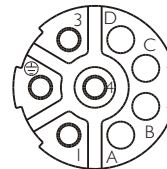
Werkzeuge (nicht im Lieferumfang enthalten)

digitale Crimpzange	Best.-Nr.: C0.236.00
(analoge Crimpzange)	Best.-Nr.: C0.201.00)



Hauptabmessungen

Stecker



Polbild

Ansicht steckseitig



order code: B ST A 078 NN 00 08 0235 000

Technical Data

number of pins	8
power	4 (3+PE)
signal	4
temperature range	-20 °C to 130 °C
clamping range	ø9.0 mm to ø14.0 mm
protection class	IP 66/67 when connected

Electrical Data

*rated current
rated voltage
rated insulation voltage (L-L)

Power

max. 30 A
630 V (AC/DC)
6000 V

Signal

max. 7 A
250 V (AC/DC)
2500 V

mating cycles	500
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Data According to VDE 0110/ EN 61984, paragraph 6.19.2.2

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

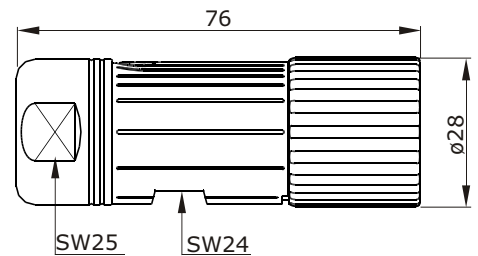
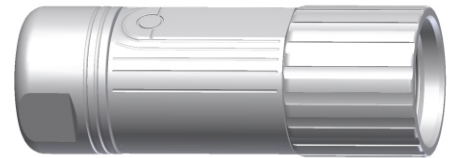
Material

housing	die cast, nickel plated
insulation insert	PA 6.6 mod., UL 94/ V0
sealing	FKM
clamp ring	brass, nickel plated

Contacts (not part of product contents)

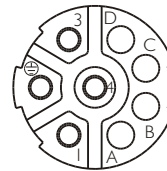
Tools (not part of product contents)

digitale crimp tool	order code: C0.236.00
(analoge crimp tool)	order code: C0.201.00)



Main Dimensions

plug



Contact Arrangement

mating view