

PU (SPU): 1 Piece

-

1

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Description

Note on Continuous Service Temperature:

-35°C ... +85°C

PVC cable for temperatures = 70 °C (including halogen-free)

Insulating parts for temperatures = 105 °C

Only in mated condition with strain relief housing (These compact connectors are not designed for use in open, easily accessible areas)



Product details

Details ^

Electrical data

Ratings per IEC/EN 60664-1

Rated voltage (III / 3)	250 V
Rated impulse voltage (III / 3)	4 kV
Rated current	16 A
Legend (ratings)	(III / 3) ≙ Overvoltage category III / Pollution degree 3

Connection data

Length	9 mm / 0.35 Inch
Number of poles	3

Item no. 771-9993/106-302

Ground function	with preceding GND contact
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Conductor preparation	tip-bonded
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Geometrical Data

Pin spacing	10 mm (0.394 inch)
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Total length	3 m
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Mechanical data

Coding	A
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Mating force of a plug-in connection	approx. 20 ... 70 N (depending on pole number)
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Retention force of a plug-in connection	when locked: > 80N
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Unmating force of a plug-in connection	when unlocked: approx. 20 ... 70 N (depending on pole number)
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Connection type cable/adaptor 1 1	Socket
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Plug connection

Mismating protection	Yes
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Locking of plug-in connection	locking lever
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Locking lever	no
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Material Data

Color	white
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Insulating material	Polyamide 66 (PA 66)
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Flammability class per UL94	V0
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Reaction to fire class per EN 50575	E _{ca}
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Contact material	Copper or copper alloy, surface-treated
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Environmental Requirements



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Surrounding air (operating) temperature -35 ... 85 °C

Processing temperature -5°C ... +40°C

Continuous operating temperature from -35 °C

Continuous operating temperature up to 85 °C

Commercial data

Country of Origin DE

GTIN 4044918587631



Approvals / Certificates

Country specific Approvals ^

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Documentation ^



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