



PU (SPU): 1 Piece

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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)	400 V
Rated impulse voltage (III / 3)	6 kV
Rated current	20 A
Legend (ratings)	(III / 3) ≙ Overvoltage category III / Pollution degree 3

Connection data

Length	9 mm / 0.35 Inch
Number of poles	5

Item no. 771-9985/207-602

Ground function	with preceding GND contact
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Conductor preparation

tip-bonded

Geometrical Data

Pin spacing

10 mm (0.394 inch)

Total length

6 m

Mechanical data

Coding

I

Mating force of a plug-in connection

approx. 20 ... 70 N (depending on pole number)

Retention force of a plug-in connection

when locked: > 80N

Unmating force of a plug-in connection

when unlocked: approx. 20 ... 70 N (depending on pole number)

Connection type cable/adaptor 1 1

Plug

Plug connection

Mismating protection

Yes

Locking of plug-in connection

locking lever

Locking lever

no

Material Data

Color

blue

Insulating material

Polyamide 66 (PA 66)

Flammability class per UL94

V0

Reaction to fire class per EN 50575

E_{ca}

Contact material

Copper or copper alloy, surface-treated

Environmental Requirements



Item no. 771-9985/207-602



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	4055143354356



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