



PU (SPU): 1 Piece

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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)	400 V
Rated impulse voltage (III / 3)	6 kV
Rated current	16 A
Legend (ratings)	(III / 3) ≙ Overvoltage category III / Pollution degree 3

Connection data

Number of poles	5
Number of potentials	5

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Unsheathed cable diameter	11.2 ... 13.9 mm
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Cross section from (1)

2.5 mm<sup>2</sup>

## 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 <sub>ca</sub>
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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	4044918589819



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Approval  
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Certificate name:  
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