



PU (SPU): 1 Piece

—

1

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## Overview

## Data

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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) $\triangleq$ Overvoltage category III / Pollution degree 3

#### — Connection data

length

9 mm / 0.35 Inch

of poles

5

**Item no. 771-9985/206-402**



Ground function

with preceding GND contact

## — Geometrical Data

Pin spacing 10 mm (0.394 inch)

Total length 4 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/adapter 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 Tre class per EN 50575 E<sub>ca</sub>

Contact material Copper or copper alloy, surface-treated

## — Environmental Requirements



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	4045454722517



## Approvals / Certificates

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