



PU (SPU): 1 Piece

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1

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## Overview

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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

Strip length	9 mm / 0.35 Inch
No. of poles	5
number of potentials	5

**Item no. 771-9995/106-302**



## — Geometrical Data

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

## — Mechanical data

Coding

A

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

Socket

## — Plug connection

Mismating protection

Yes

Locking of plug-in connection

locking lever

Locking lever

no

## — Material Data

Color

white

Insulating material

Polyamide 66 (PA 66)

Flammability class per UL94

V0

Reaction to fire 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

Storage temperature

-5°C ... +40°C

Continuous operating temperature from

-35 °C

**Item no. 771-9995/106-302**



## — Commercial data

Country of Origin	DE
GTIN	4044918590075



## Downloads

### Documentation ^

#### — Bid Text

771-9995/106-302  
WINSTA MIDI 5-polig  
Jan 25, 2016



DOC  
25.6 kB

German

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