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)	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

poles	3
number of potentials	3

Item no. 771-9993/006-702

Sheathed cable diameter	7.4 … 9.4 mm

| Cross section from (1) | 1.5 mm² |

▬ Geometrical Data

| Pin spacing | 10 mm (0.394 inch) |
| Total length | 7 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 nu
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 Tre class per EN 50575	E_{ca}
Contact material	Copper or copper alloy, surface-treated

▬ Environmental Requirements

Item no. 771-9993/006-702

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	4044918587266
Product Group	20 (WINSTA)

Approvals / CertiTcates

Country speciTc Approvals ˆ

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