

Technical data sheet

Mounting accessories and tools

Control panel installation



Identification

Type Plug Socket ST-3/F Push In
Part No. [680027](#)

Product version

Datasheet version 00

Use/Application/Properties

Properties

- The developed snap-fit socket with fully-protected wire connections and integrated snap connection enables a simple and quick installation in the control cabinet.

Description

- Socket ST-3/F

Technical data

Width 45 mm
Height 75 mm
Depth 57.5 mm
Temperature range -20 °C ... +60 °C
Voltage AC 250 V
Rated current 16 A
Status indication No
Pole number 2
Burning behavior according to UL 94 class V0
Connection type Push-In spring connection

Construction

Description Plug Socket ST-3/F Push-In

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Part No. [680027](#) • Datasheet version: 00

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Material	PA
Contact material	CuZn37
Color	grey

Connection data

Cable cross-section rigid min.	0.2 mm ²
Cable cross-section rigid max.	4 mm ²
Cable cross-section flexible min.	0.2 mm ²
Cable cross-section flexible max.	2.5 mm ²
Cable cross-section AWG min.	AWG 24
Cable cross-section AWG max.	AWG 12

General

Weight/100 units	9.9 kg
PU (units)	5

Certifications/Standards

Conformity	China RoHS Period for intended use: unlimited = EFUP-e No hazardous substances above the limit values
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Notes and Comments

Note	The snap-fit socket with fully-protected wire connections and integrated snap connection enables a simple and quick installation in the control cabinet.
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