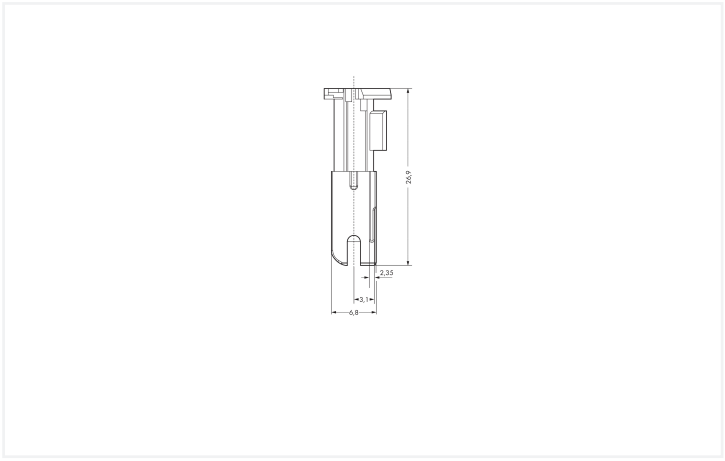
Data Sheet | Item Number: 267-120

Socket module; without ground contact; 1-pole; red

https://www.wago.com/267-120



Color: red



Dimensions in mm

Female connector, 267 Series, PUSH WIRE®

This female connector (item number 267-120) provides fault-free electrical installations. Strip lengths must be 8 mm when connecting conductors to this female connector. This product incorporates one conductor terminal and utilizes PUSH WIRE®. Our PUSH WIRE® connection offers a quick and easy method for connecting solid conductors. Depending on the type of conductor, this female connector is ideal for conductor cross sections ranging from 0.5 mm² to 1 mm².

The contact surface is coated with tin.

- The right solution for every wiring task
- Ready to install, immediately usable

Electrical data

Ratings per	IEC/EN 60664-1		
Overvoltage category	III	III	II
Pollution degree	3	2	2
Nominal voltage	-	500 V	-
Rated impulse withstand voltage	-	4 kV	-
Rated current	-	6 A	-

Connection Data

Number of connection types	1

Connection 1

Connection technology	PUSH WIRE®
Solid conductor	0.5 … 1 mm²
Strip length	8 mm / 0.31 inches
Pole number	1

Material data

Note (material data)	Information on material specifications can be found here
Color	red
Material group	I
Insulation material (main housing)	Polyamide (PA66)
Flammability class per UL94	V0
Clamping spring material	Chrome-nickel spring steel (CrNi)
Contact material	Electrolytic copper (E_{Cu})
Contact Plating	Tin
Fire load	0.021 MJ
Weight	1.4 g

Environmental requirements

Temperature stability	105 °C

Commercial data

Product Group	8 (Misc. Chassis Mount Blocks)
PU (SPU)	500 pcs
Packaging type	Bag
Country of origin	PL
GTIN	4045454479350
Customs tariff number	85366990990

Product Classification

UNSPSC	39121409
eCl@ss 10.0	27-44-03-14
eCl@ss 9.0	27-44-03-14
ETIM 9.0	EC002560
ETIM 10.0	EC002560
ECCN	NO US CLASSIFICATION

Environmental Product Compliance

RoHS Compliance Status	Compliant,No Exemption

Approvals / Certificates

General approvals

Approval	Standard	Certificate Name
UL Underwriters Laboratories Inc.	UL 1977	UL-US-L45171-12-52204002
VDE VDE Prüf- und Zertifizierungsinstitut	EN 61984	40032309

Continued on next page

Downloads

Environmental Product Compliance

Compliance Search

Environmental Product Compliance 267-120

Documentation

Additional Information

Technical Section	03.04.2019	pdf 2027.26 KB

CAD/CAE-Data

CAD data

2D/3D Models 267-120

CAE data

ZUKEN Portal 267-120