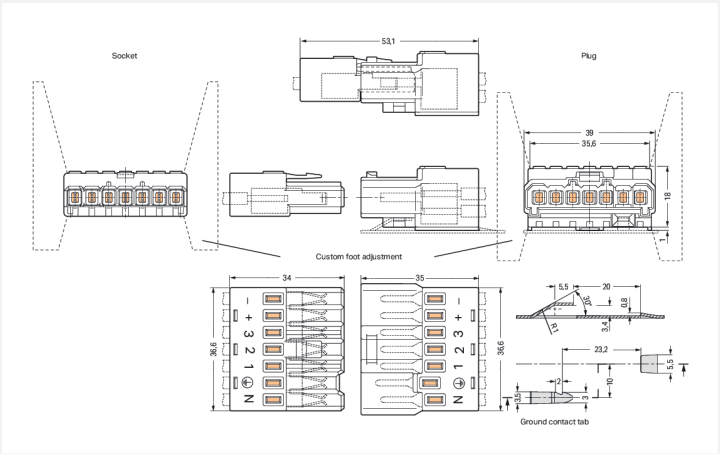
Data Sheet | Item Number: 267-510

Male connector with connect. for ground; without ground contact; 7-pole; white

https://www.wago.com/267-510





Color: white

Dimensions in mm

Male connector, 267 Series, PUSH WIRE®

Fault-free electrical installations are guaranteed with this male connector (item number 267-510). Conductors can only be connected to this male connector if their strip length is between 11 and 12 mm . Featuring one conductor terminal along with PUSH WIRE®, this connector delivers reliable performance. Our PUSH WIRE® connection uses the stiffness of the conductor to overcome the clamping spring's contact force, allowing faster and easier conductor clamping. Dimensions: (39 x 19 x 35) mm (width x height x depth).

Tin is used for coating the contact surfaces.

- Ready to install, immediately usable
- Compact sizes

Electrical data

Ratings per	IEC/EN 61984		
Overvoltage category	III	III	II
Pollution degree	3	2	2
Nominal voltage	-	500 V	-
Rated impulse withstand voltage	-	4 kV	-
Rated current	-	16 A	-

Connection Data

Number of connection types	1

Connection 1

Connection technology	PUSH WIRE®
Strip length	11 … 12 mm / 0.43 … 0.47 inches
Pole number	7

Physical data

Width	39 mm / 1.535 inches
Height	19 mm / 0.748 inches
Height from the surface	18 mm / 0.709 inches
Depth	35 mm / 1.378 inches

Material data

Note (material data)	Information on material specifications can be found here
Color	white
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	0.253 MJ
Weight	19.4 g

Environmental requirements

Temperature stability	105 °C

Commercial data

Product Group	8 (Misc. Chassis Mount Blocks)
PU (SPU)	50 pcs
Packaging type	Box
Country of origin	PL
GTIN	4044918546706
Customs tariff number	85366990990

Product Classification

UNSPSC	39121402
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

Continued on next page

Approvals / Certificates

General approvals

Approval	Standard	Certificate Name
CCA DEKRA Certification B.V.	EN 61984	2156138.01
CCA DEKRA Certification B.V.	IEC 61984	NL-47713
UL Underwriters Laboratories Inc.	UL 1977	UL-US-L45171-12-52204002
VDE VDE Prüf- und Zertifizierungsinstitut	EN 61984	40032309

Downloads

Environmental Product Compliance

Compliance Search

Environmental Product Compliance 267-510

Documentation

Additional Information

Technical Section	03.04.2019	pdf 2027.26 KB

CAD/CAE-Data

CAD data

2D/3D Models 267-510

CAE data

EPLAN Data Portal 267-510

ZUKEN Portal 267-510