Data Sheet | Item Number: 267-163

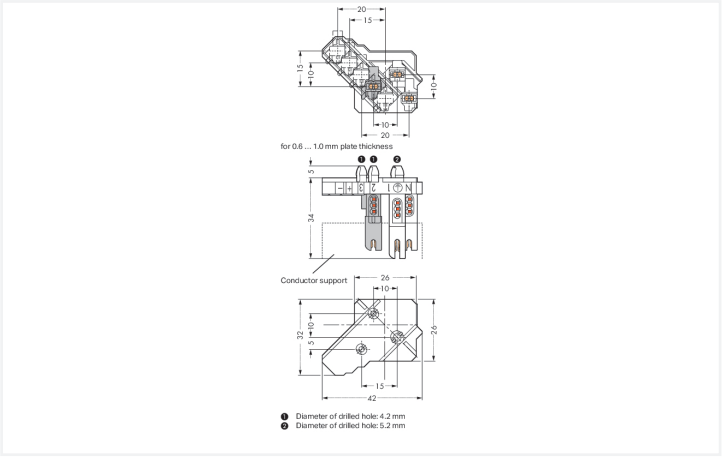
Female connector; without ground contact; with snap-in mounting feet; 3-pole; white

https://www.wago.com/267-163



Color: white

Similar to illustration



Dimensions in mm
1) Diameter of drilled hole: 4.2 mm2) Diameter of drilled hole: 5.2 mm

Female connector, 267 Series, PUSH WIRE®

This female connector (item number 267-163) simplifies electrical installations. Conductors can only be connected to this female connector if their strip length is 8 mm . This product features one conductor terminal and utilizes PUSH WIRE®. Our PUSH WIRE® connection is the simple and reliable method for connecting solid conductors. Depending on the conductor type, this female connector is designed for conductor cross sections ranging from 0.5 mm² to 1 mm².

The contact surface is coated with tin.

- Compact sizes
- 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	3

Physical data

Width	26 mm / 1.024 inches
Height from the surface	34 mm / 1.339 inches
Depth	42 mm / 1.654 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	0.135 MJ
Weight	7 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	4044918499651
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
CCA DEKRA Certification B.V.	EN 61984	NL-47718
KEMA/KEUR DEKRA Certification B.V.	EN 61984	71-100641

General approvals

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 267-163

Documentation

Additional Information

Technical Section	03.04.2019	pdf 2027.26 KB

CAD/CAE-Data

CAD data

2D/3D Models 267-163

CAE data

EPLAN Data Portal 267-163

ZUKEN Portal 267-163