

Data Sheet | Item Number: 267-174

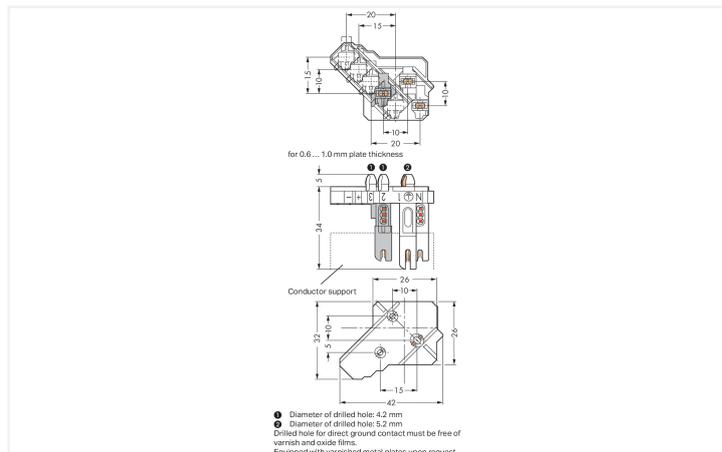
Female connector; with direct ground contact; with snap-in mounting feet; 4-pole;
1,00 mm²; white

<https://www.wago.com/267-174>



Color: ■ white

Similar to illustration



Dimensions in mm

1) Diameter of drilled hole: 4.2 mm
2) Diameter of drilled hole: 5.2 mm
Drilled hole for direct ground contact must be free of varnish and oxide films. Equipped with varnished metal plates upon request.

Female connector, 267 Series, white

Enjoy effortless electrical installations with this female connector (item number 267-174). Conductors should only be connected to this female connector if their strip length is 8 mm. Featuring one conductor terminal along with PUSH WIRE®, this connector is highly versatile. Our trusted PUSH WIRE® connection offers the fastest method for clamping conductors. It utilizes the conductor's stiffness to overcome the clamping spring's contact force. Depending on the type of conductor, this female connector is suitable for conductor cross sections ranging from 0.5 mm² to 1 mm².

The contact surface is coated with tin.

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
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Connection 1

Connection technology	PUSH WIRE®
Solid conductor	0.5 ... 1 mm ²
Strip length	8 mm / 0.31 inches
Pole number	4

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	0.164 MJ
Weight	8.6 g

Environmental requirements

Temperature stability	105 °C
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Commercial data

Product Group	8 (Misc. Chassis Mount Blocks)
PU (SPU)	500 pcs
Packaging type	Bag
Country of origin	PL
GTIN	4044918499774
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
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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 UL International Germany GmbH	UL 1977	E45171
VDE VDE Prüf- und Zertifizie- rungsinstitut	EN 61984	40032309

Downloads

Environmental Product Compliance

Compliance Search

Environmental Product
Compliance 267-174



Documentation

Additional Information

Technical Section

03.04.2019

pdf

2027.26 KB



CAD/CAE-Data

CAD data

2D/3D Models 267-174



CAE data

EPLAN Data Portal
267-174



ZUKEN Portal 267-174

