

Data Sheet | Item Number: 267-175

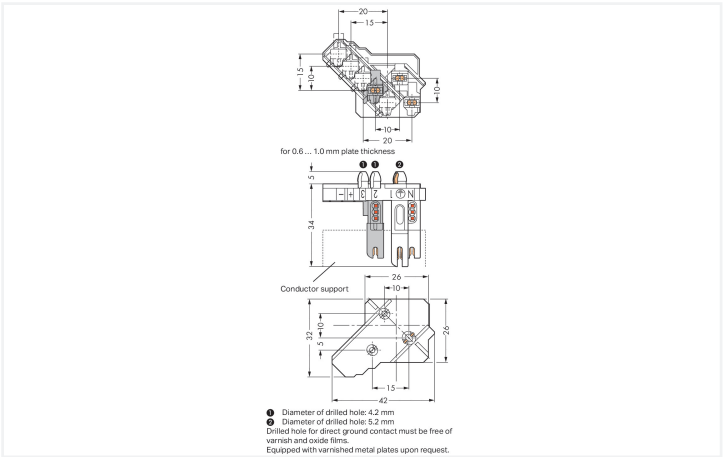
Female connector; with direct ground contact; with snap-in mounting feet; 5-pole; 1,00 mm²; white

<https://www.wago.com/267-175>



Color: white

Similar to illustration



Dimensions in mm
1) Diameter of drilled hole: 4.2 mm2) Diameter of drilled hole: 5.2 mmDrilled hole for direct PE contact must be free of varnish and oxide films. Equipped with varnished metal plates upon request.

Female connector, 267 Series, PUSH WIRE®

Error-free electrical installations are guaranteed with this female connector (item number 267-175). Ensure that the strip lengths are 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 simple solution for connecting solid conductors. 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	
Connection 1		
Connection technology	PUSH WIRE®	
Solid conductor	0.5 ... 1 mm²	
Strip length	8 mm / 0.31 inches	
Pole number	5	



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	0.187 MJ
Weight	10.1 g

Environmental requirements	
Temperature stability	105 °C

Commercial data	
Product Group	8 (Misc. Chassis Mount Blocks)
PU (SPU)	250 pcs
Packaging type	Bag
Country of origin	PL
GTIN	4044918499798
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		General approvals	
  		UL UL International Germany GmbH	UL 1977 E45171
		VDE VDE Prüf- und Zertifizierungsinstitut	EN 61984 40032309
Approval	Standard	Certificate Name	
CCA DEKRA Certification B.V.	EN 61984	NL-47718	
KEMA/KEUR DEKRA Certification B.V.	EN 61984	71-100641	



Downloads			
Environmental Product Compliance			
Compliance Search			
Environmental Product Compliance 267-175			

Documentation			
Additional Information			
Technical Section	03.04.2019	pdf 2027.26 KB	

CAD/CAE-Data			
CAD data		CAE data	
2D/3D Models 267-175		EPLAN Data Portal 267-175	
		ZUKEN Portal 267-175	