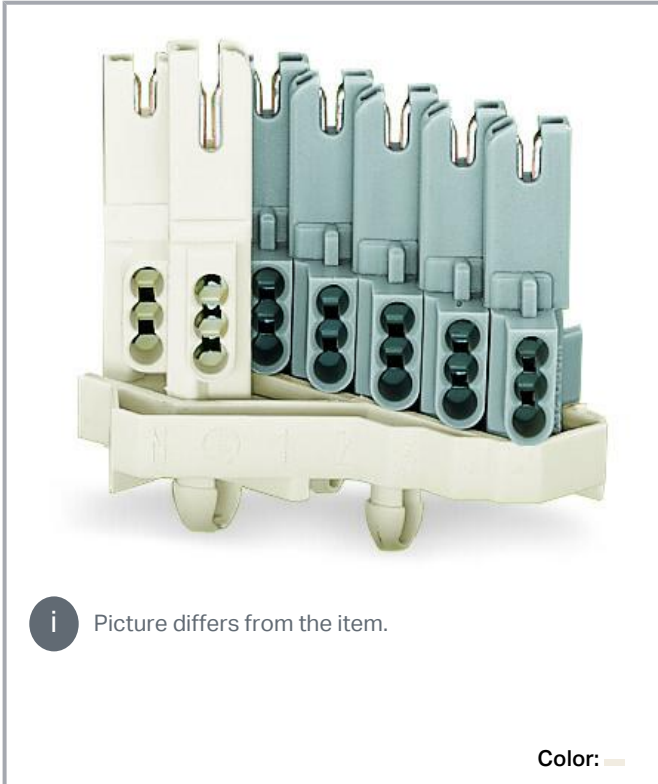


Data sheet | Item number: 267-166

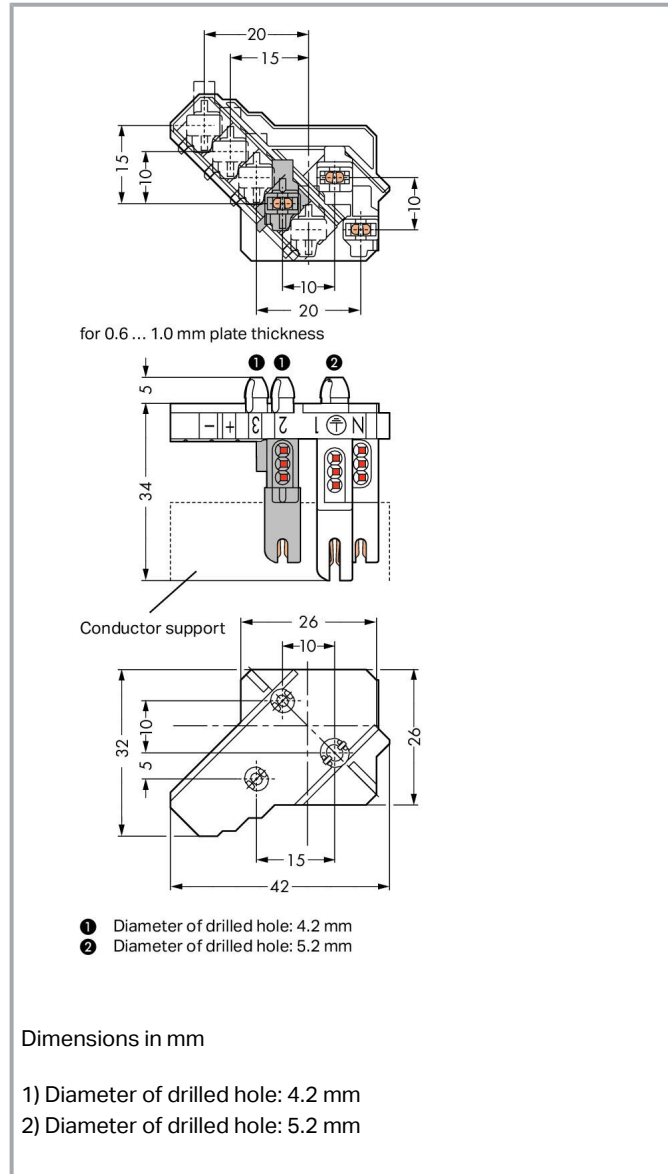
Female connector; without ground contact; with snap-in mounting feet; 6-pole; 1,00 mm²; white

www.wago.com/267-166



i Picture differs from the item.

Color:



Item description

- Flexible, modular 5- to 11-pole connector system
- Future system expansions possible

Subject to changes. Please also observe the further product documentation!

WAGO GmbH & Co. KG

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Do you have any questions about our products?

We are always happy to take your call at +49 (571) 887-44222.



- Compact design

Data

Electrical data

Ratings per IEC/EN

Ratings per	IEC/EN 60664-1
Rated voltage (III/2)	500 V
Rated impulse voltage (III/2)	4 kV
Rated current	6 A
Legend (ratings)	(III / 2) \triangleq Overvoltage category III / Pollution degree 2

Connection data

Number of connection types	1
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Connection 1

Connection technology	PUSH WIRE [®]
Strip length	8 mm / 0.31 inches
Pole number	6

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	Polyamide (PA66)
Flammability class per UL94	V0
Clamping spring material	Chrome-nickel spring steel (CrNi)
Contact material	Electrolytic copper (E _{Cu})
Contact plating	Tin

Subject to changes. Please also observe the further product documentation!

Fire load	0.5 MJ
Weight	11.4 g

Environmental requirements

Temperature stability	105 °C
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Commercial data




Product Group	8 (Misc. Chassis Mount Blocks)
eCl@ss 10.0	27-44-03-14
eCl@ss 9.0	27-44-03-14
ETIM 8.0	EC000458
ETIM 7.0	EC000458
PU (SPU)	500 pcs
Packaging type	bag
Country of origin	PL
GTIN	4044918499712
Customs tariff number	85366990990

Environmental Product Compliance

RoHS Compliance Status	Compliant, No Exemption
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Approvals / Certificates

General approvals

Logo	Approval	Additional Approval Text	Certificate name
	CCA DEKRA Certification B.V.	EN 61984	NL-47718
	KEMA/KEUR DEKRA Certification B.V.	EN 61984	71- 100641
	UL UL International Germany GmbH	UL 1977	E45171
	VDE VDE Prüf- und Zertifizierungsinstitut	EN 61984	40032309

Subject to changes. Please also observe the further product documentation!



Downloads

Documentation

Additional Information

Technical Section Technical explanations	2019 Apr 3	pdf 2.0 MB	Download
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CAD/CAE-Data

CAD data

2D/3D Models 267-166	URL	Download
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CAE data

EPLAN Data Portal 267-166	URL	Download
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ZUKEN Portal 267-166	URL	Download
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Environmental Product Compliance

Compliance Search

Environmental Product Compliance 267-166 Female connector; without ground contact; with snap-in mounting feet; 6-pole; 1,00 mm ² ; white	URL	Download
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Installation Notes

Subject to changes. Please also observe the further product documentation!