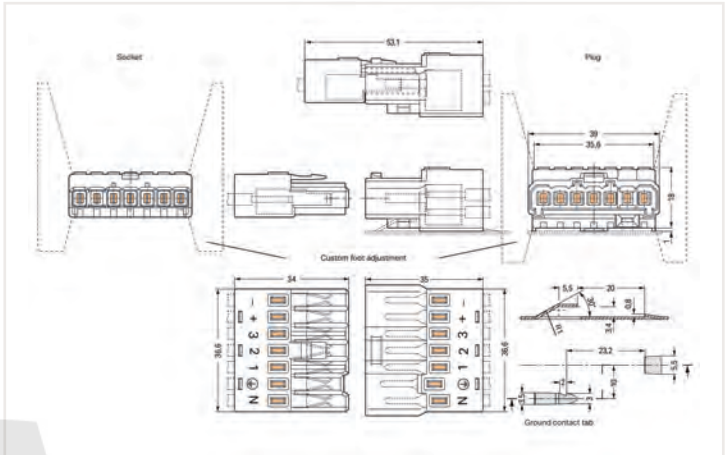




Color: white

Similar to illustration



Dimensions in mm

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

Electrical data

Ratings per IEC/EN	
Ratings per	IEC/EN 60664-1
Legend (ratings)	(III / 2) Δ Overvoltage category III / Pollution degree 2

Connection data

Connection points	5	Connection 1	
Number of connection types	1	Connection technology	PUSH WIRE®
Number of levels	1	Solid conductor	1.5 ... 2.5 mm²
		Strip length	11 ... 12 mm / 0.43 ... 0.47 inches
		Pole number	5

Physical data

Height	18 mm / 0.709 inches
Depth	39 mm / 1.535 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
Fire load	0.181 MJ
Weight	11.7 g

Environmental requirements	
Processing temperature	-35 ... +85 °C
Continuous operating temperature	-60 ... +105 °C
Temperature stability	105 °C

Commercial data	
Product Group	8 (Misc. Chassis Mount Blocks)
ETIM 8.0	EC000458
ETIM 7.0	EC000458
PU (SPU)	50 pcs
Packaging type	Box
Country of origin	PL
GTIN	4044918546645
Customs tariff number	85366990990

Approvals and 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 UL International Germany GmbH	UL 1977	E45171
VDE VDE Prüf- und Zertifizierungsinstitut	EN 61984	40032309

Downloads	
Environmental Product Compliance	
Compliance Search	
Environmental Product Compliance 267-502	

Documentation	
Additional Information	
Technical Section	03.04.2019 pdf 1949.09 KB

CAD/CAE-Data	
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CAD data
2D/3D Models 267-502


CAE data
ZUKEN Portal 267-502