



Color: ■ white



Splicing connector, 267 Series, white

This splicing connector (item number 267-554) is designed to connect conductors quickly and easily.

Tin is used for coating the contact surfaces.

Electrical data

Ratings per IEC/EN

Ratings per	IEC/EN 61984
Rated voltage (III/2)	500 V
Rated impulse withstand voltage (III/2)	4 kV
Rated current	16 A
Legend (ratings)	(III / 2) $\hat{=}$ Overvoltage category III / Pollution degree 2

Connection Data

Total number of potentials	3
Number of connection types	1
PE function	with ground contact

Connection 1

Connection technology	PUSH WIRE®
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Physical data

Width	16.6 mm / 0.65 inches
Height	13.4 mm / 0.53 inches
Depth	34 mm / 1.34 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	0.112 MJ
Weight	7.5 g

Environmental requirements

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

Commercial data

PU (SPU)	50 pcs
Packaging type	Box
Country of origin	PL
GTIN	4055143286961
Customs tariff number	85369010000

Product Classification

UNSPSC	39121409
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	2156138.01
CCA DEKRA Certification B.V.	IEC 61984	NL-47713

Downloads

Environmental Product Compliance

Compliance Search

Environmental Product
Compliance 267-554



Documentation

Additional Information

Technical Section	03.04.2019	pdf 2027.26 KB	
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