



Color: white

Similar to illustration

Male connector, 267 Series, white

Error-free electrical installations are guaranteed with this male connector (item number 267-516/002-000).

The contact surface is coated with tin.

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) ≙ Overvoltage category III / Pollution degree 2	

Connection Data		
Number of connection types	1	
		Connection 1
		Pole number 7



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		0.257 MJ
Weight		19.5 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		4066966288940
Customs tariff number		85366990990

Product Classification		
UNSPSC		39121402
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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Environmental Product Compliance

Compliance Search

Environmental Product Compliance
267-516/002-000

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Documentation

Additional Information			
Technical Section	03.04.2019	pdf 2027.26 KB	

CAD/CAE-Data

PCB Design	
Symbol and Footprint via SamacSys 267-516/002-000	
Symbol and Footprint via Ultra Librarian 267-516/002-000	