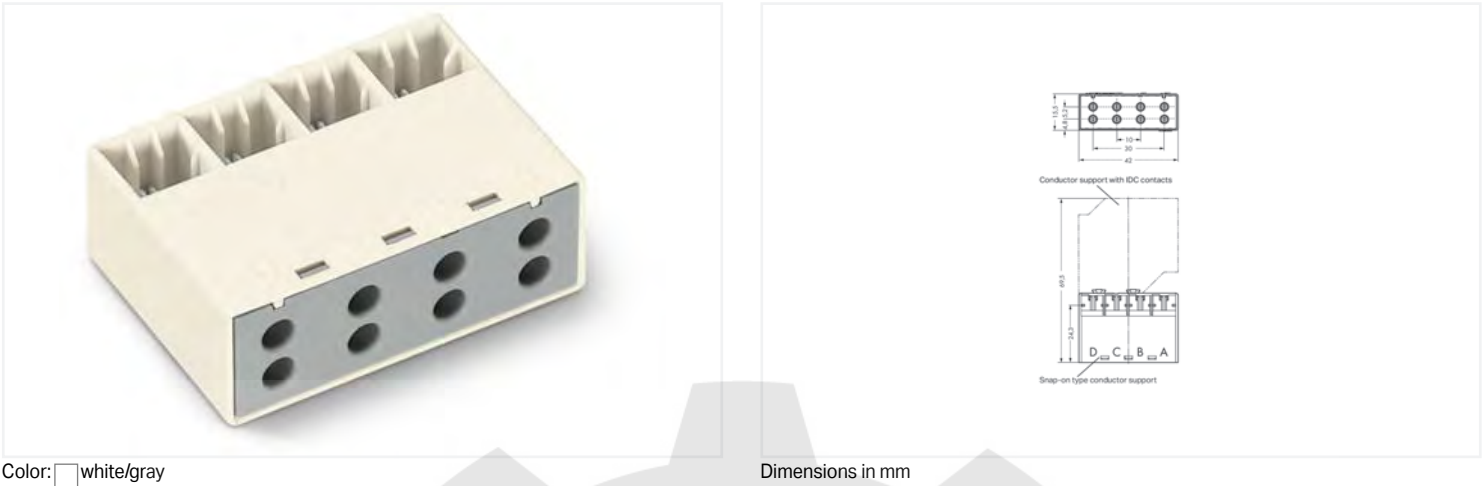




- Flexible, modular 5- to 11-pole connector system
- Future system expansions possible
- Compact design

Electrical data

Ratings per IEC/EN	
Ratings per	IEC/EN 60664-1
Rated voltage (III/2)	500 V
Rated impulse voltage (III/2)	4 kV
Rated current	16 A
Legend (ratings)	(III / 2) △ Overvoltage category III / Pollution degree 2

Connection data

Connection points	8	Connection 1	
Total number of potentials	4	Connection technology	PUSH WIRE®
Number of connection types	1	Solid conductor	1.5 ... 2.5 mm²
Number of levels	1	Strip length	11 ... 12 mm / 0.43 ... 0.47 inches
		Pole number	4

Physical data

Width	42 mm / 1.654 inches
Height	15.5 mm / 0.61 inches



Material Data	
Note (material data)	Information on material specifications can be found here
Color	white/gray
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	0.279 MJ
Weight	15.4 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)
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	4045454572211
Customs tariff number	85366990990

Approvals / Certificates		
General approvals		
 		
Approval	Standard	Certificate Name
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 267-328		↓

Documentation			
Additional Information			
Technical Section	03.04.2019	pdf 1949.09 KB	↓

CAD/CAE-Data			
CAD data			
2D/3D Models 267-328			↓
		CAE data	
		ZUKEN Portal 267-328	↓