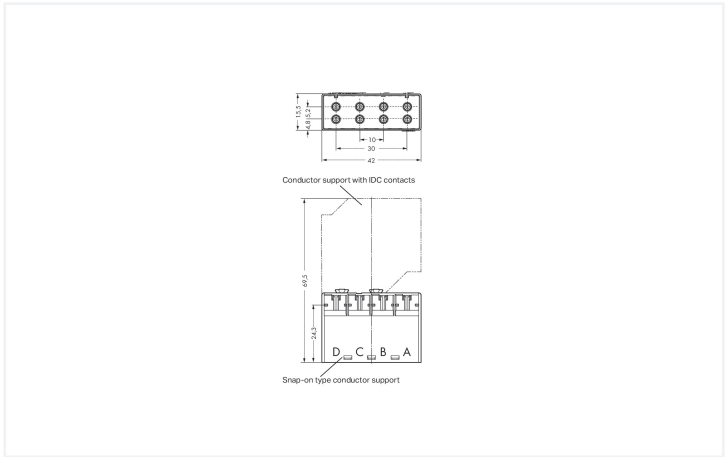




Color: ☐ white/gray



Dimensions in mm

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

Electrical data

Ratings per	IEC/EN 60664-1		
Overvoltage category	III	III	II
Pollution degree	3	2	2
Nominal voltage	-	500 V	-
Rated surge voltage	-	4 kV	-
Rated current	-	16 A	-

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		39269097900

Environmental Product Compliance		
RoHS Compliance Status		Compliant, No Exemption

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 2010.85 KB	

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