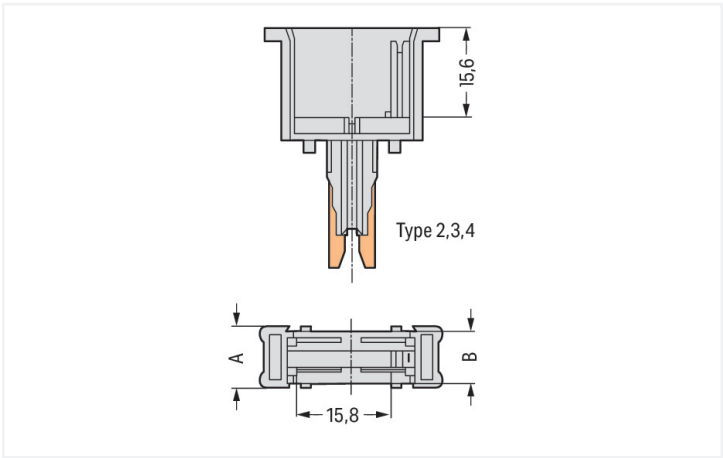




Type	1	2	3	4
A	5	10	10	10
B	3.2	8.2	8.2	8.2

Color: ■ gray



Dimensions in mm

Empty component plug housing, type 2

Notes	
Note	Plug inside dimensions: W/H/L (8.2/15/15) mm
Electrical data	
Rated continuous current	6 A
Safety and protection	
Rated Voltage	250 V
Rated impulse withstand voltage	4 kV
Pollution degree	3



Connection data	
Pole number	2
Wiring direction	Front-entry wiring

Physical data	
Width	10 mm / 0.394 inches

Mechanical data	
Housing design	Plug for carrier terminal blocks
Mounting type	Pluggable module for carrier terminal block

Material data	
Color	gray
Insulation material (main housing)	Polyamide (PA66)
Material group	I
Flammability class per UL94	V0
Fire load	0.127 MJ
Weight	3 g

Environmental requirements	
Processing temperature	-35 ... +85 °C

Commercial data	
Product Group	1 (Rail Mounted Terminal Blocks)
eCl@ss 10.0	27-14-11-49
eCl@ss 9.0	27-18-27-02
ETIM 9.0	EC002018
ETIM 8.0	EC002018
PU (SPU)	50 pcs
Packaging type	Box
Country of origin	DE
GTIN	4044918270410
Customs tariff number	85366990990

Environmental Product Compliance	
RoHS Compliance Status	Compliant,No Exemption



Downloads	
Environmental Product Compliance	
Compliance Search	
Environmental Product Compliance 280-802	

CAD/CAE-Data	
CAD data	CAE data
2D/3D Models 280-802	WSCAD Universe 280-802
	ZUKEN Portal 280-802

1 Compatible Products			
1.1 Optional Accessories			
1.1.1 Marking			
1.1.1.1 Marking strip			
Item No.: 210-833 Marking strips; 25 m on roll; 6 mm wide; plain; Self-adhesive; white	Item No.: 210-831 Marking strips; on reel; 2.3 mm wide; plain; Self-adhesive; white	Item No.: 210-832 Marking strips; on reel; 3 mm wide; plain; Self-adhesive; white	Item No.: 210-834 Marking strips; on reel; 5 mm wide; plain; Self-adhesive; white