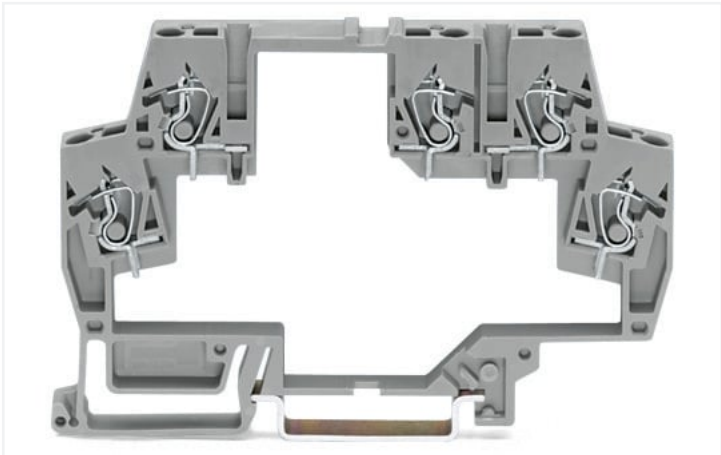
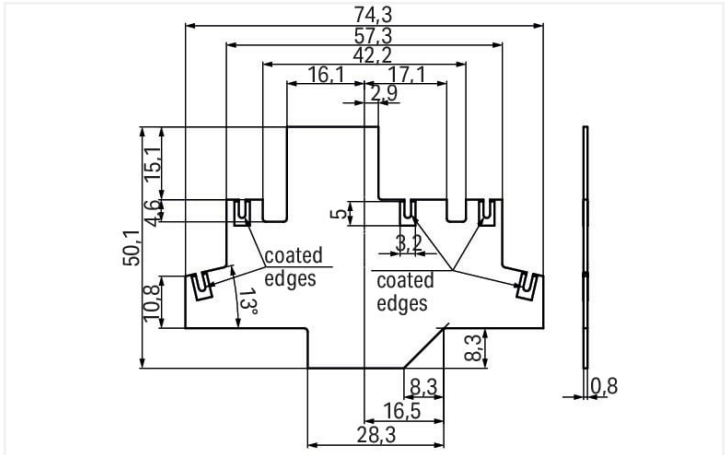
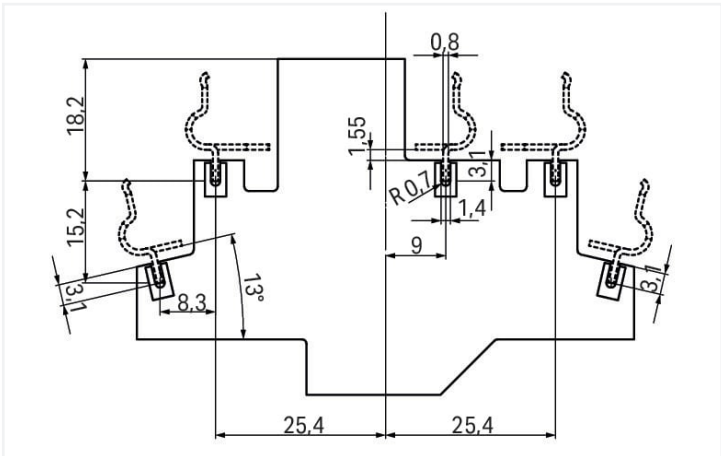




Color: ■ gray



PCB dimensions



PCB dimensions

Frame to enlarge terminal block width

Safety and protection	
Protection type	IP20
Connection data	
Connections (number)	5
Total number of potentials	5
Connection technology	CAGE CLAMP®
Solid conductor	0.08 ... 2.5 mm² / 28 ... 14 AWG
Strip length	5 ... 6 mm / 0.2 ... 0.24 inches



Physical data		
Width		8 mm / 0.315 inches
Height		91 mm / 3.583 inches
Depth from upper-edge of DIN-rail		56 mm / 2.205 inches

Mechanical data		
Housing design		Rail-mount terminal block
Mounting type		DIN-35 rail
Mounting position		any

Material data		
Color		gray
Flammability class per UL94		V0
Housing material		PA 6.6
Fire load		0.341 MJ
Weight		14.4 g

Environmental requirements		
Ambient temperature (operation)		-25 ... +70 °C
Ambient temperature (storage)		-40 ... +85 °C

Commercial data		
Product Group		6 (INTERFACE ELECTRONIC)
eCl@ss 10.0		27-18-27-02
eCl@ss 9.0		27-18-27-02
ETIM 8.0		EC002586
ETIM 7.0		EC002586
PU (SPU)		25 (1) pcs
Packaging type		Box
Country of origin		DE
GTIN		4044918500494
Customs tariff number		85472000900

Environmental Product Compliance		
RoHS Compliance Status		Compliant,No Exemption

Downloads

Environmental Product Compliance

Compliance Search

Environmental Product Compliance 859-501

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CAD/CAE-Data	
CAD data	CAE data
2D/3D Models 859-501	EPLAN Data Portal 859-501
	WSCAD Universe 859-501
	ZUKEN Portal 859-501

1 Compatible Products
1.1 Optional Accessories
1.1.1 System enclosure
1.1.1.1 Component plug housing as rail-mount terminal block



Item No.: 859-110
Universal modular component plug housing as rail-mounted terminal block; 2,50 mm²; gray