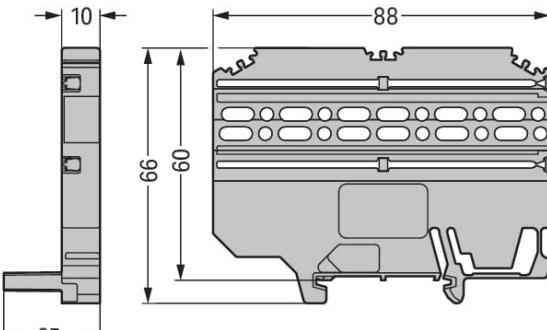


Color: ■ gray



Dimensions in mm

Physical data

Width	25 mm / 0.984 inches
Height	60 mm / 2.362 inches
Depth	88 mm / 3.465 inches

Mechanical data

Mounting type	Snap-in foot DIN-35 rail
Suitable	for male and female connectors with snap-in mounting feet

Material data

Note (material data)	Information on material specifications can be found here
Color	gray
Material group	I
Insulation material (main housing)	Polyamide (PA66)
Flammability class per UL94	V0
Fire load	0.458 MJ
Weight	15.3 g

Commercial data

Product Group	2 (Terminal Block Accessories)
eCl@ss 10.0	27-14-11-92
eCl@ss 9.0	27-14-11-92
ETIM 9.0	EC002848
ETIM 8.0	EC002848
PU (SPU)	25 pcs
Packaging type	Box
Country of origin	PL
GTIN	4017332968829
Customs tariff number	39269097900

Environmental Product Compliance

RoHS Compliance Status

Compliant, No Exemption

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Compliance Search

Environmental Product
Compliance 209-148

Documentation

Additional Information

Technical Section

03.04.2019

pdf

2027.26 KB



CAD/CAE-Data

CAD data

2D/3D Models 209-148



CAE data

EPLAN Data Portal
209-148WSCAD Universe
209-148

ZUKEN Portal 209-148



1 Compatible Products

1.1 Optional Accessories

1.1.1 Female connector

1.1.1.1 Female connector/socket

[Item No.: 721-310/008-000](#)

1-conductor female connector, angled; CAGE CLAMP®; 2.5 mm²; Pin spacing 5 mm; 10-pole; 100% protected against mismatching; Snap-in mounting feet; 2,50 mm²; light gray

[Item No.: 731-510/008-000](#)

1-conductor female connector, angled; CAGE CLAMP®; 2.5 mm²; Pin spacing 5 mm; 10-pole; Snap-in mounting feet; 2,50 mm²; gray

[Item No.: 721-312/008-000](#)

1-conductor female connector, angled; CAGE CLAMP®; 2.5 mm²; Pin spacing 5 mm; 12-pole; 100% protected against mismatching; Snap-in mounting feet; 2,50 mm²; light gray

[Item No.: 731-512/008-000](#)

1-conductor female connector, angled; CAGE CLAMP®; 2.5 mm²; Pin spacing 5 mm; 12-pole; Snap-in mounting feet; 2,50 mm²; gray

[Item No.: 731-513/008-000](#)

1-conductor female connector, angled; CAGE CLAMP®; 2.5 mm²; Pin spacing 5 mm; 13-pole; Snap-in mounting feet; 2,50 mm²; gray

[Item No.: 721-314/008-000](#)

1-conductor female connector, angled; CAGE CLAMP®; 2.5 mm²; Pin spacing 5 mm; 14-pole; 100% protected against mismatching; Snap-in mounting feet; 2,50 mm²; light gray

[Item No.: 721-316/008-000](#)

1-conductor female connector, angled; CAGE CLAMP®; 2.5 mm²; Pin spacing 5 mm; 16-pole; 100% protected against mismatching; Snap-in mounting feet; 2,50 mm²; light gray

[Item No.: 731-517/008-000](#)

1-conductor female connector, angled; CAGE CLAMP®; 2.5 mm²; Pin spacing 5 mm; 17-pole; Snap-in mounting feet; 2,50 mm²; gray

[Item No.: 731-518/008-000](#)

1-conductor female connector, angled; CAGE CLAMP®; 2.5 mm²; Pin spacing 5 mm; 18-pole; Snap-in mounting feet; 2,50 mm²; gray

[Item No.: 731-519/008-000](#)

1-conductor female connector, angled; CAGE CLAMP®; 2.5 mm²; Pin spacing 5 mm; 19-pole; Snap-in mounting feet; 2,50 mm²; gray

[Item No.: 721-320/008-000](#)

1-conductor female connector, angled; CAGE CLAMP®; 2.5 mm²; Pin spacing 5 mm; 20-pole; 100% protected against mismatching; Snap-in mounting feet; 2,50 mm²; light gray

[Item No.: 731-520/008-000](#)

1-conductor female connector, angled; CAGE CLAMP®; 2.5 mm²; Pin spacing 5 mm; 20-pole; Snap-in mounting feet; 2,50 mm²; gray

1.1.1.1 Female connector/socket



1.1.1.1 Female connector/socket

1.1.1.1 Female connector/socket

1.1.2.1 Male connector/plug



[Item No.: 231-644/018-000](#)

1-conductor male connector; CAGE CLAMP®; 2.5 mm²; Pin spacing 5.08 mm; 14-pole; DIN-35 rail/panel mounting; Snap-in mounting feet; 2,50 mm²; orange

[Item No.: 231-645/018-000](#)

1-conductor male connector; CAGE CLAMP®; 2.5 mm²; Pin spacing 5.08 mm; 15-pole; DIN-35 rail/panel mounting; Snap-in mounting feet; 2,50 mm²; orange

[Item No.: 231-646/018-000](#)

1-conductor male connector; CAGE CLAMP®; 2.5 mm²; Pin spacing 5.08 mm; 16-pole; DIN-35 rail/panel mounting; Snap-in mounting feet; 2,50 mm²; orange

[Item No.: 231-632/018-000](#)

1-conductor male connector; CAGE CLAMP®; 2.5 mm²; Pin spacing 5.08 mm; 2-pole; DIN-35 rail/panel mounting; Snap-in mounting feet; 2,50 mm²; orange



[Item No.: 231-633/018-000](#)

1-conductor male connector; CAGE CLAMP®; 2.5 mm²; Pin spacing 5.08 mm; 3-pole; DIN-35 rail/panel mounting; Snap-in mounting feet; 2,50 mm²; orange

[Item No.: 231-634/018-000](#)

1-conductor male connector; CAGE CLAMP®; 2.5 mm²; Pin spacing 5.08 mm; 4-pole; DIN-35 rail/panel mounting; Snap-in mounting feet; 2,50 mm²; orange

[Item No.: 231-635/018-000](#)

1-conductor male connector; CAGE CLAMP®; 2.5 mm²; Pin spacing 5.08 mm; 5-pole; DIN-35 rail/panel mounting; Snap-in mounting feet; 2,50 mm²; orange

[Item No.: 231-636/018-000](#)

1-conductor male connector; CAGE CLAMP®; 2.5 mm²; Pin spacing 5.08 mm; 6-pole; DIN-35 rail/panel mounting; Snap-in mounting feet; 2,50 mm²; orange



[Item No.: 231-637/018-000](#)

1-conductor male connector; CAGE CLAMP®; 2.5 mm²; Pin spacing 5.08 mm; 7-pole; DIN-35 rail/panel mounting; Snap-in mounting feet; 2,50 mm²; orange

[Item No.: 231-638/018-000](#)

1-conductor male connector; CAGE CLAMP®; 2.5 mm²; Pin spacing 5.08 mm; 8-pole; DIN-35 rail/panel mounting; Snap-in mounting feet; 2,50 mm²; orange

[Item No.: 231-639/018-000](#)

1-conductor male connector; CAGE CLAMP®; 2.5 mm²; Pin spacing 5.08 mm; 9-pole; DIN-35 rail/panel mounting; Snap-in mounting feet; 2,50 mm²; orange

1.1.3 Shield termination

1.1.3.1 Shield clamping saddles



[Item No.: 790-108](#)

Shield clamping saddle; 11 mm wide; diameter of compatible conductor; 3 ... 8 mm

Installation Notes

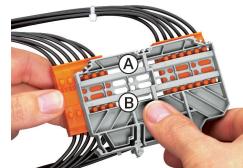
Application



The pluggable male or female connector can also be fitted with a strain relief plate.

The adapter can be marked either with WSB, Mini-WSB or WMB markers.

Installation



Both male and female connectors remain pluggable when they are mounted on the multi mounting adapter via its oblong holes or open grooves (A/B).

If a connector is pushed from the side into the open grooves (A/B) of the multi mounting adapter, the plug connection will be reliably protected from unintentional disconnection when mounted.