

D

Types **422; 423; 424** and **426**

with Tabs B 2,8; 4,8 or 6,3

2, 3, 4 or 6 poles

Technical Data

Rated Connecting Capacity:
Screw Side: 2,5 mm² / 14 AWG

Nominal Cross-Section:

Tab Side:
Types 2,8: 1,0 mm² max./ 16 AWG max.
Types 4,8: 2,5 mm² max./ 14 AWG max.
Types 6,3: 6,0 mm² max./ 10 AWG max.

Rated Insulation Voltage: 450 V to EN 60 998


Rated Voltage: 400 V

to DIN VDE 0110, pollution degree 3 / II

Rated Current: To DIN 46 249

Types 2,8: 6 A
Types 4,8: 16 A
Types 6,3: 25 A

International Approvals

 VDE test report

Data see page 74.

Material

Screw: M 3;

Zinc plated steel, yellow chromated

↻ max. 0,5 Nm/4.5 lb-in

Tabs: For receptacles DIN 46 247

B 2,8/4,8/6,3x0,8 (0.11/0.187/0.25x0.03 in)
nickle plated brass

Further details

see General Description page 42.

Description

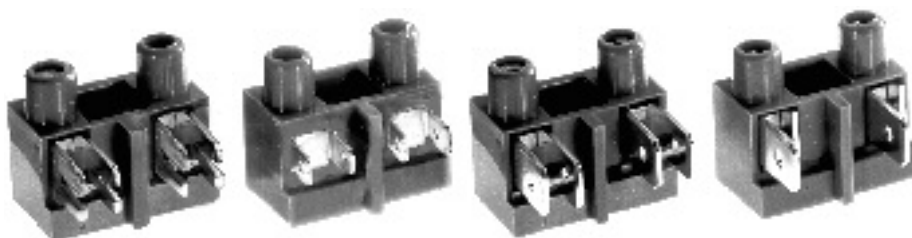
The tab/screw connectors 422 to 426 are a combination of socket terminals and tab connectors. The poles of 422 – 424 are numbered consecutively. Types with 3 or 4 poles are also available with a projecting peg at the base (additional letter Z) instead of the left mounting hole (looking onto the tabs).

This enables them to be firmly mounted to a suitably prepared base using only one screw.

The terminals are available with or without wire protector (-DS). The wire protector reliably prevents damage to stranded conductors.

Options

- Marking strips and -labels, see page 52.
- Insulation sleeves, see page 52.

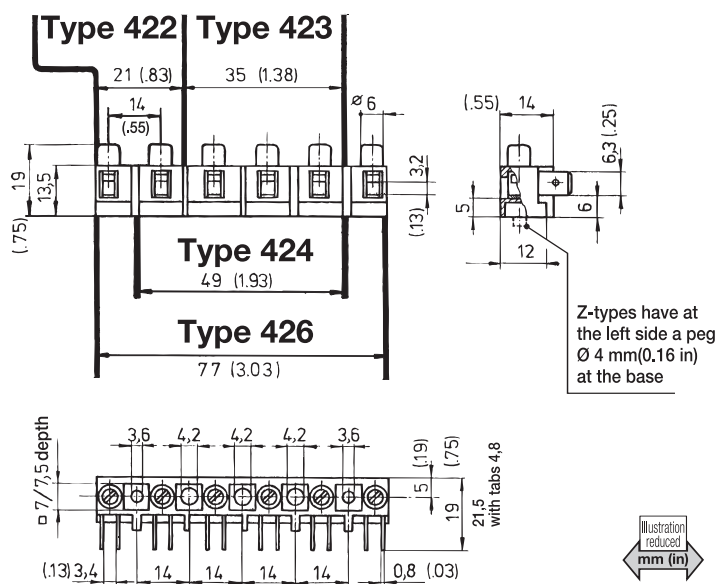


422-EL





422-BL

422-CL

422-DL



Order Table

Versions:				Mounting Options:
 B 2,8x0,8 E	 4,8x0,8 B	 6,3x0,8 C	 6,3x0,8 D	
Poles: 2, 3, 4, 6				Wire protector: with -DS w/o: No entry
4 2 - - - - Type-Designation				