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# **BUSBAR CLAMPING YOKE TERMINALS -ZB SERIES**

ZB, SSCH

2486.1 ZB 4/6/K Green/Yellow, 4mm<sup>2</sup> clamping yoke for 6 x 6 busbar







- · Screw couplings
- Clamp sizes, 4mm<sup>2</sup>, 16mm<sup>2</sup> or 35mm<sup>2</sup>
- Available for 10x3mm or 6x6mm bar
- Material polyamide 6.6 UL94-V2

#### PRODUCT DESCRIPTION

Busbars and clamping yokes

The ZB clamping yoke can be used in conjunction with the 10 x 3 or 6 x 6 busbars in order to bring the neutral conductor or Earth (PE) conductor together at one point.

The SH and ES busbar supports are used to mount the busbar, either directly to the back plate or on the DIN rail. With longer rails, these can be positioned between the clamping yokes to give extra support.

The clamping yokes are available with or without insulating caps, green/yellow as a PE connection, blue for Neutral and Black.

These caps stogether with the labelling tags help the connections wires to be clearly assigned.

# **TECHNICAL DATA**

## **GENERAL DATA**

Rated wire cross section	4 mm²
Colour	Green/yellow
Mounting	Screw in

### **DIMENSIONS**

Length	12 mm
Width	5.5 mm
Height	15 mm

### **CONNECTION DATA**

Cross section single wire from	0.5 mm²
Cross section single wire to	4 mm²
Cross section stranded wire from	0.5 mm²

Cross section stranded wire to	4 mm²
Stripping length	12 mm
Screw type	Slotted
MATERIALS	
Insulation material	Polyamide 6.6
Flammability class	UL94-V2
Operating temperature from	-40 °C

# **ADDITIONAL DATA**

Operating temperature to

Tariff code	85369010
Country of origin	DE
Weight	3.78 g
Pack size	50

105 °C