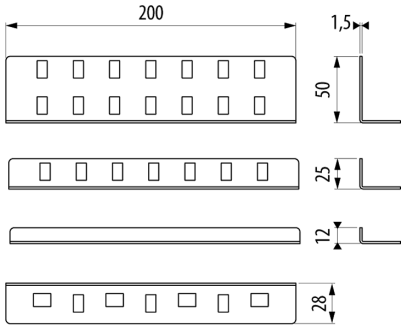
Coupler Pemsaband Vulcan





Description

Coupler accessory with quick mounting system for Pemsaband® Vulcan cable trays. Made of steel, it allows mechanical joining and connection between routing sections. Allows for the mechanical joining and connection of tray sections.

Advantages

Quick and secure mounting system without the need for complex additional tools, saving material and labour costs. Reduces installation time.

Guarantees mechanical fixing and perfect alignment between tray sections, ensuring the structural rigidity of the installation.

Aesthetics integrated with the rest of the Pemsaband®Vulcan range for a professional finish to the installation.

High corrosion resistance. Available in PG and AZ+ protection systems. Class 3 and Class 8 according to BS EN 61537

Regulatory compliance: designed and developed in accordance with edition 3 of IEC 61537, Directive 2014/35/EU (CE marking) and UKCA marking, ensuring safety and reliability in electrical installations.

Applications

Accessory designed for joining sections in the routing of cables in electrical installations. It is applicable to buildings (DCs), infrastructure (tunnels, airports) and the industrial sector. Suitable for indoor and outdoor installation.

Solutions

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Main technical characteristics

PG3, Pregalvanised, ZM High Resistance Alloy | 12, 25, 50 | Steel with surface coating | -50 / 150 °C | A1 No combustible | ETIM 10

Product data

Ⓢ	Ⓕ	IEC 61537		REF	kg/u
PG	PG3, Pregalvanised	Class 3	12	82004955	0,079
PG	PG3, Pregalvanised	Class 3	25	82004957	0,095
PG	PG3, Pregalvanised	Class 3	50	82004958	0,147
AZ+	ZM High Resistance Alloy	Class 8	25	82004961	0,095
AZ+	ZM High Resistance Alloy	Class 8	50	82004962	0,147

Ⓢ Protection System

CU - Copper electroplated

PG - Pregalvanised

EZ - Electrogalvanised

BC - Electrogalvanised Bichromate

BK8 - High Resistance Coating

GC - Hot Dip Galvanising

INOX - Stainless Steel

PT - Polyester Paint

AL - Aluminum

LN - Brass or Nickel-plated brass

Ⓜ Insulating materials

PC+ABS - Halogen Free Polycarbonate + ABS

PVC - Polyvinyl Chloride

PP - Halogen Free Polypropylene

PA6 - Halogen Free Polyamide 6

PA12 - Halogen Free Polyamide 12

PU - Polyurethane

PE - Polyethylene

NBR - NBR rubber

PET - Thermoplastic Polyester

TPV - Thermoplastic

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