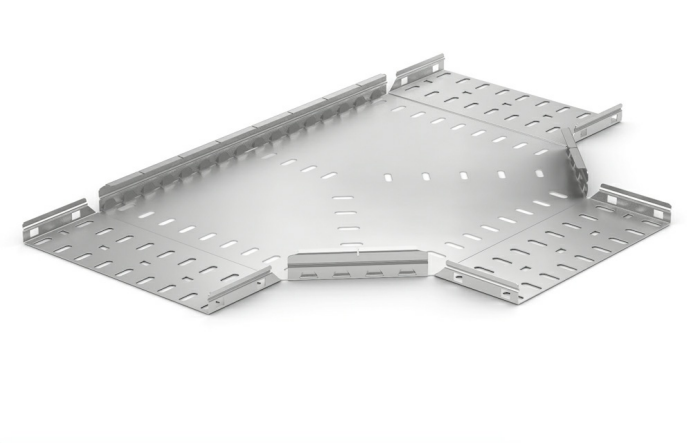
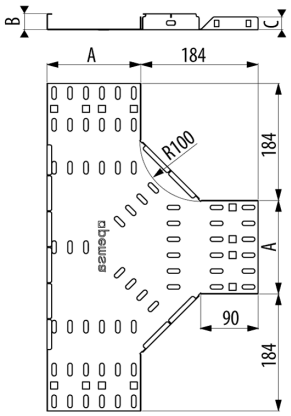
Tee Pemsaband Vulcan





Description

Flat Tee accessory with quick connection system for Pemsaband® Vulcan cable trays. Made of steel, it allows the creation of an equal tee. Hole pattern that provides continuity to the cable tying and facilitate a suitable bending radius for the cables.

Advantages

Plug-in connection system that requires no additional couplers, only the installation of the M6 Pemsaband® Vulcan Coupler kit which allows cost savings in material and labour.

Designed to facilitate cable tying, maintain the bend radius and guarantee the integrity and correct routing of the cables.

Aesthetics integrated with the rest of the Pemsaband®Vulcan range ensuring 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

This accessory is designed to create a flat equal tee for the management, support, transport and distribution of cables in electrical and/or telecommunications installations. It is applicable to, among others, the following areas: -Buildings, including public buildings, shopping centres and Data Centres (DCs) . - Civil engineering works and infrastructure, such as tunnels, car parks, airports, railways and underground/metro lines. - The service and industrial sectors, being suitable for applications in manufacturing, chemical and food industries. The system is suitable for rapid installation indoors in controlled atmospheres, as well as in outdoor installations or humid environments, selecting the appropriate protection and finishing system in each case based on the environmental and service conditions.

Solutions

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Tee Pemsaband Vulcan

Main technical characteristics

PG3, Pregalvanised, ZM High Resistance Alloy | 12, 18, 25, 50 | 50, 75, 100, 150, 225, 300, 450, 600, 750, 900 | 1 | ETIM 10

Steel with surface coating | 20 J | IP44 | -50 / 150 °C | A1 No combustible

Product data

Ⓢ	Ⓕ	Class IEC 61537			REF	kg/u
PG	PG3, Pregalvanised	Class 3	12	50	82004800	0,266
PG	PG3, Pregalvanised	Class 3	12	75	82004801	0,366
PG	PG3, Pregalvanised	Class 3	12	100	82004802	0,470
PG	PG3, Pregalvanised	Class 3	12	150	82004803	0,699
PG	PG3, Pregalvanised	Class 3	12	225	82004804	1,109
PG	PG3, Pregalvanised	Class 3	18	300	82004805	2,461
PG	PG3, Pregalvanised	Class 3	25	50	82004806	0,354
PG	PG3, Pregalvanised	Class 3	25	75	82004807	0,457
PG	PG3, Pregalvanised	Class 3	25	100	82004808	0,565
PG	PG3, Pregalvanised	Class 3	25	150	82004809	0,801
PG	PG3, Pregalvanised	Class 3	25	225	82004810	1,220
PG	PG3, Pregalvanised	Class 3	25	300	82004811	2,563
PG	PG3, Pregalvanised	Class 3	25	450	82004812	4,345
PG	PG3, Pregalvanised	Class 3	25	600	82004813	6,558
PG	PG3, Pregalvanised	Class 3	50	50	82004814	0,489
PG	PG3, Pregalvanised	Class 3	50	75	82004815	0,596
PG	PG3, Pregalvanised	Class 3	50	100	82004816	0,707
PG	PG3, Pregalvanised	Class 3	50	150	82004817	0,951
PG	PG3, Pregalvanised	Class 3	50	225	82004818	2,038
PG	PG3, Pregalvanised	Class 3	50	300	82004819	2,828
PG	PG3, Pregalvanised	Class 3	50	450	82004820	4,645
PG	PG3, Pregalvanised	Class 3	50	600	82004821	6,893
PG	PG3, Pregalvanised	Class 3	50	750	82004822	15,648
PG	PG3, Pregalvanised	Class 3	50	900	82004823	20,771
PG	PG3, Pregalvanised	Class 3	25	750	82004824	15,057
PG	PG3, Pregalvanised	Class 3	25	900	82004825	20,122
AZ+	ZM High Resistance Alloy	Class 8	25	750	82004826	15,057
AZ+	ZM High Resistance Alloy	Class 8	25	900	82004827	20,122
AZ+	ZM High Resistance Alloy	Class 8	25	50	82004828	0,354
AZ+	ZM High Resistance Alloy	Class 8	25	75	82004829	0,457
AZ+	ZM High Resistance Alloy	Class 8	25	100	82004830	0,565
AZ+	ZM High Resistance Alloy	Class 8	25	150	82004831	0,801
AZ+	ZM High Resistance Alloy	Class 8	25	225	82004832	1,220
AZ+	ZM High Resistance Alloy	Class 8	25	300	82004833	2,564
AZ+	ZM High Resistance Alloy	Class 8	25	450	82004834	4,345

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Ⓢ	Ⓕ	Class IEC 61537			REF	kg/u
AZ+	ZM High Resistance Alloy	Class 8	25	600	82004835	6,558
AZ+	ZM High Resistance Alloy	Class 8	50	50	82004836	0,489
AZ+	ZM High Resistance Alloy	Class 8	50	75	82004837	0,596
AZ+	ZM High Resistance Alloy	Class 8	50	100	82004838	0,707
AZ+	ZM High Resistance Alloy	Class 8	50	150	82004839	0,951
AZ+	ZM High Resistance Alloy	Class 8	50	225	82004840	2,038
AZ+	ZM High Resistance Alloy	Class 8	50	300	82004841	2,828
AZ+	ZM High Resistance Alloy	Class 8	50	450	82004842	4,645
AZ+	ZM High Resistance Alloy	Class 8	50	600	82004843	6,893
AZ+	ZM High Resistance Alloy	Class 8	50	750	82004976	15,648
AZ+	ZM High Resistance Alloy	Class 8	50	900	82004977	20,771

Ⓢ 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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