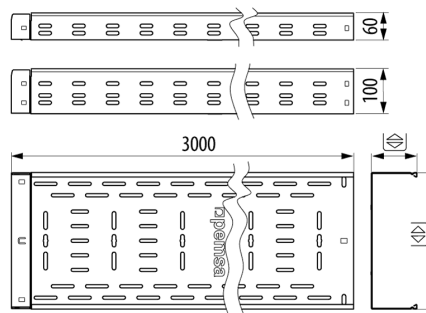
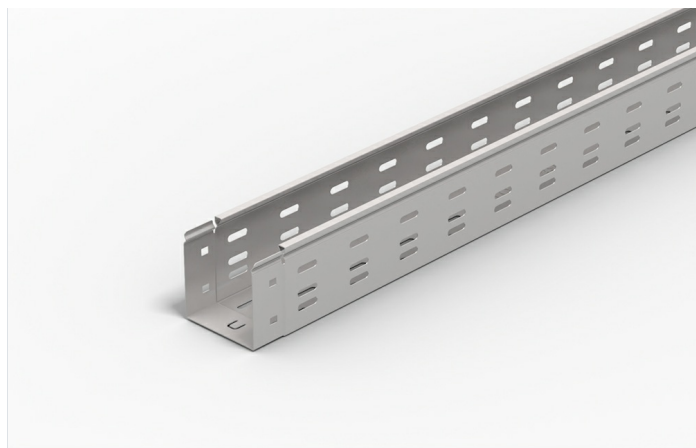




Description

Reinforced perforated metal cable tray with a snap-it connect system, Available in heights of 60, and 100 mm, with PG and GC protection systems. New profile design and flat safety edge maximize contact with the cover. Of 100 mm height, Width 100 mm, With GC protection system. The Pemsaband® SR cable tray is designed for supporting and managing electrical and telecommunications cables under medium to heavy loads. Its easy assembly, thanks to the snap-it quick-connect system, saves on material and labor costs.

Advantages

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.

New profiled and flat safety edge design, created to offer maximum protection for your cables and reinforce the cable tray structure. With an 80% increase in the contact surface between the cable tray and the cover, it ensures optimal electrical continuity, meeting the standards of IEC 61357 Edition 3.

Innovative S-shaped perforation design not only strengthens the cable tray length but also maximizes cable tying options. This design is carefully engineered to provide load-bearing capacity and functionality for your installations. With a refreshed and distinctive aesthetic, our trays offer a modern and attractive look while meeting the highest quality and safety standards.

Wide range of sizes: heights 60 and 100 mm, and widths from 100 to 600 mm, PG and GC protection systems, and a complete range of accessories from the Pemsaband® family that allows adaptation to the requirements of each electrical installation.

Snap-in quick-connect system with heavy loads performance. Optimizes installation processes and saves on both material and labor costs.

Applications

A system designed for the routing, support, transport, and distribution of cables in electrical and/or telecommunications installations. It is applicable to, among others, the following areas: - Data Centers (DCs) and telecommunications infrastructure - The service and industrial sectors, being suitable for applications in the manufacturing, heavy, and chemical industries. - Civil works and infrastructure, such as tunnels, parking garages, airports, subway lines, and railways. - Buildings, including public buildings and shopping centers. The system is suitable for quick indoor installation in controlled environments, as well as for 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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Product data			
ETIM 10		EC000047	
Huella de CO2. GWP A1-A3 (kg CO2 eq.)		Material	
Protection System		Steel with surface coating	
Finish		Impact Strength (J)	
Resistance Class		20 J	
Flange (mm)		Section (mm2)	
Width (mm)		10000	
Length (m)		IP	
kg/u		IP23	
		Working temperature range (°C)	
		-50 / 150 °C	

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

Product applications

