

TECHNICAL INFORMATION SHEET

SLOTTED TRUNKING

(8 mm slotting)

T1-EN LINE (4 mm slotting)



PRODUCT TYPE:

Slotted trunking for electric panels

PRODUCT	BASES	HEIGHT				
RANGE T1-N:		30	40	60	80	100
Dimensions in mm	25	X	Х	Χ	Х	Х
	40		Х	Х	Х	Х
	60		Х	Х	Х	Х
	80		Х	Х	Х	Х
	100		Х	Х	Х	Х
	120			Х	Х	
	150					Х

PRODUCT	BASES		HEIGHT			
RANGE T1-EN		40	60	80	100	
Dimensions in mm	25	Х	Х	Х	Х	
	40	Х	Х	Х	Х	
	60	Х	Х	Х	Х	
	80	Х	Х	Х	Х	
	100	Х	Х	Х	Х	
	120		Х	Х		

COLOUR RANGE:	Grey RAL 7030
MATERIAL:	PVC





DECLARATION OF CONFORMITY:	All T1-N/T1-EN range products come under the scope of the Low Voltage Directive 2014/35/ UE and comply with all relevant essential requirements set in the Directive.					
	Compliance with the Directive is indicated by the CE marking and by all required symbols and markings affixed on the product, its packaging, in the assembly instructions and product catalogue, as well as by full product compliance with applicable standards.					
NORMATIVE REFERENCES:	• EN 50085-1: "Cable trunking systems and cable ducting systems for electrical installations – Part 1: General requirements"					
	• EN 50085-2-3: "Cable trunking systems and cable ducting systems for electrical installations – Part 2-3: Particular requirements for slotted cable trunking systems intended for installation in cabinets"					
	Degree of Protection Provided by Enclosures as per Standard EN 60529 "Degrees of Protection Provided by Enclosures (IP Code)": non applicable					
	Resistance to hot-wire based test as per EN 60695-2-11 Standard "Fire hazard testing – Part 2-11: Glowing/hot-wire based test methods – Glow-wire flammability test method for end-products": passed the 960 °C test					
MINIMUM STORAGE AND TRANSPORT TEMPERATURE:	-45 °C					
MINIMUM INSTALLATION AND SERVICE TEMPERATURE:	non applicable					
MAXIMUM SERVICE TEMPERATURE:	+60 °C					
SELF-EXTINGUISHING MATERIAL ACCORDING TO UL94 STANDARD:	VO					
ELECTRICAL INSULATING PROPERTIES:	yes (rated voltage up to 1000 V AC)					
RESISTANCE TO SPREAD OF FLAME IN ACCORDANCE WITH EN 60695-11-5: (NEEDLE FLAME TEST)	no flame propagating					
RESISTANCE TO CHEMICAL Saline	Acids Bases Solvents Mineral					
AGENTS:	Concentrated Thinned Concentrated Thinned Hexane Benzoic acid Acetone Ethyl-alcohol Oil					
Resistant	ResistantResistantResistantResistantUnsuitableUnsuitableResistantResistantin certainin certainconditionsconditionsconditionsconditionsconditionsconditions					



OPENING OF COVER:

cover can be opened without tool

OTHER FEATURES:

- Upper finger edges in soft material, for safer wiring
- Perfect base geometry for maximum securing accuracy
- Wire retainers available in 80 and 100 height
- Possibility to install wire retainers and separators

MARKINGS AND CERTIFICATIONS:



CONFORMITY WITH 2011/65/CE (ROHS) DIRECTIVE:

yes



MPM1607



