

■ CABLE TRUNKING SYSTEM



■ REFERENCE STANDARDS

EN 50085-1
EN 50085-2-1

■ MARKINGS AND DIRECTIVES



■ QUALITY MARKS



■ VERSIONS

	With standard lid (removable without tool)
	With enveloping lid (removable with tool)
	With hinged lid (adhesive bottom)
	Accessories

■ TECHNICAL CHARACTERISTICS

Protection degree:	IP40
Installation temperature:	-20°C +60°C
Self extinguishing degree (GWT):	750°C
Impact resistance (IK degree):	IK06
Material:	Thermoplastic
Colour:	White RAL 9003

■ BEHAVIOUR WITH CHEMICAL AND ATMOSPHERIC AGENTS

Saline solution	Acids		Bases		Solvents				Mineral oil	UV rays
	Concentrated	Diluted	Concentrated	Diluted	Hexane	Benzol	Acetone	Alcohol		
Resistant	Resistant	Resistant	Limited resistance	Resistant	Not resistant	Not resistant	Limited resistance	Resistant	Resistant	Resistant

Resistance values to chemical agents have to be considered indicative. For further information and specific substances, contact the technical service.



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■ TECHNICAL DATA FOR THE CHOICE OF SCAME WADO SERIES MINI TRUNKINGS

Note: the maximum number of conductors that can be installed takes into account the regulatory provisions by CEI 64-8 Reference Standard which requires the application of a filling coefficient of 50% for the compartments intended to house energy cables

■ STANDARD LID



removable:
without tools

	Dimensions b x h (mm)	N° of com- partments	A (mm)	B (mm)	Compart- ments	Com- partment section (mm ²)	Total section (mm ²)	Capacity			
								Maximum number of conductors that can be installed cable H07V-U / R / K			
								Sect. (mm ²)			
								1,5	2,5	4	6
	20x10	1	10	20	1	129	129	5	4	3	2
	20x15	1	15	20	1	170	170	7	5	4	3
	30x15	1	15	30	1	288	288	12	9	7	5
	40x10	2	10	40	1	126	252	5	3	3	2
					2	126		5	3	3	2
	40x15	2	15	40	1	173	346	8	5	4	3
					2	173		8	5	4	3
	40x20	2	20	40	1	259	518	11	8	6	5
					2	259		11	8	6	5
	60x20	3	20	60	1	254	774	11	8	6	5
					2	266		11	8	6	5
					3	254		11	8	6	5



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■ ENVELOPING LID



removable:
with tool

	Dimensions b x h (mm)	N° of com- partments	A (mm)	B (mm)	Compart- ments	Com- partment section (mm ²)	Total section (mm ²)	Capacity			
								Maximum number of conductors that can be installed cable H07V-U / R / K			
								Sect. (mm ²)			
								1,5	2,5	4	6
A B	20x15	1	15	20	1	160	160	8	5	4	3
A B	30x15	1	15	30	1	278	278	13	9	7	5
A B	40x15	2	15	40	1	168	336	7	5	4	3
					2	168		7	5	4	3
A B	40x20	2	20	40	1	259	518	11	8	6	5
					2	259		11	8	6	5
A B	60x20	2	20	60	1	254	774	12	7	6	5
					2	266		12	8	6	5
					3	254		12	7	6	5

