

■ SURFACE MOUNTING JUNCTION BOXES



■ REFERENCE STANDARDS

EN 60670-1

EN 60670-22

■ MARKINGS AND DIRECTIVES



■ QUALITY MARKS



■ VERSIONS



With cable sleeves

- Press-fit cover
- Screw-down cover
- Screw-down cover with 1/4 turn screws



With blank sides

- Screw-down cover
- Screw-down cover with 1/4 turn screws

■ TECHNICAL CHARACTERISTICS

Protection degree:	IP55 (versions with cable sleeves) IP56 (versions with blank sides)
Installation temperature:	-25°C +60°C
Self extinguishing degree (GWT):	650°C
Material:	Thermoplastic (Halogen Free)
Impact resistance (IK degree):	IK04: Fam. 608 press-fit cover IK07: Fam. 685 with cable sleeves IK08: Fam. 686 with blank sides
Insulation class:	Class II (double insulation) □
DIN rail fixing:	Yes
Colour:	Grey RAL 7035

■ BEHAVIOUR WITH CHEMICAL AND ATMOSPHERIC AGENTS

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

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

