

■ EMPTY ENCLOSURES FOR DISTRIBUTION ASSEMBLIES FOR CONSTRUCTION SITE



■ REFERENCE STANDARDS

EN 62208

EN 61439-3

EN 61439-4

■ MARKINGS AND DIRECTIVES



■ QUALITY MARKS



■ VERSIONS



MBOX2 (16 DIN)



MBOX3 (39 DIN)



MBOX5 (52 DIN)

■ TECHNICAL CHARACTERISTICS

Protection degree:	IP66 IP65 (versions with emergency push button)
Installation temperature:	-25°C +60°C
Self extinguishing degree (GWT):	650°C
Impact resistance (IK degree):	IK08 (Distribution assemblies) IK09 (Empty enclosures for distribution assemblies)
Material:	Thermoplastic
Insulation class:	Class II (double insulation) □

■ 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.

