

SHOCKPROOF DISTRIBUTION ASSEMBLIES

REFERENCE STANDARDS

EN 60670-1

EN 61439-3

EN 61439-4



MARKINGS AND DIRECTIVES



QUALITY MARKS



VERSIONS



Empty rubber enclosures for distribution assemblies



Distribution assemblies with rubber enclosure



Distribution assemblies with LLDPE enclosure

TECHNICAL CHARACTERISTICS

Protection degree:	IP44
Installation temperature:	-25°C +60°C
Self extinguishing degree (GWT):	960°C
Impact resistance (IK degree):	IK09 (Distribution assemblies) IK10 (Empty enclosure)
Terminal blocks fixing possibility:	Yes
Material:	Rubber / LLDPE
Colour:	Black

BEHAVIOUR WITH CHEMICAL AND ATMOSPHERIC AGENTS - EMPTY RUBBER ENCLOSURES

Saline solution	Acids		Bases		Solvents				Mineral oil	UV rays
	Concentrated	Diluted	Concentrated	Diluted	Hexane	Benzol	Acetone	Alcohol		
Resistant	Resistant	Resistant	Resistant	Resistant	Resistant	Resistant	Resistant	Resistant	Resistant	Resistant

BEHAVIOUR WITH CHEMICAL AND ATMOSPHERIC AGENTS - DISTRIBUTION ASSEMBLIES WITH LLDPE ENCLOSURE

Saline solution	Acids		Bases		Solvents				Mineral oil	UV rays
	Concentrated	Diluted	Concentrated	Diluted	Hexane	Benzol	Acetone	Alcohol		
Resistant	Limited resistance	Resistant	Limited resistance	Resistant	Resistant	Limited resistance	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.



EMPTY ENCLOSURES