



■ DISTRIBUTION ASSEMBLIES



■ VERSIONS

-  Distribution assemblies
- Portable with cable and plug
-  Two-front units distribution assemblies
- 3+3 socket outlets
- 4+4 socket outlets

■ REFERENCE STANDARDS

- EN 60670-1**
Boxes and enclosures for electrical accessories for household and similar fixed electrical installation.
Part 1: general requirements.
- EN 61439-3**
Low-voltage switchgear and controlgear assemblies.
Part 3: distribution boards intended to be operated by ordinary persons (DBO).
- EN 61439-4**
Low-voltage switchgear and controlgear assemblies.
Part 4: particular requirements for assemblies for construction sites (ACS)

■ TECHNICAL CHARACTERISTICS

Protection degree:	IP44
Operating ambient temperature according to the reference standard:	-25°C +40°C
Max operating ambient temperature:	60°C
Glow Wire test:	960°C
IK degree at 20°C:	IK09 (distribution assemblies) IK10 (empty units)
Terminal blocks fixing possibility:	Yes
DIN rail fixing:	Yes
Power output:	max. 18KW
Material:	Rubber
Colour:	Black

■ BEHAVIOUR WITH CHEMICAL AND ATMOSPHERIC AGENTS (DISTRIBUTION ASSEMBLIES)

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	Resistant	Resistant

■ BEHAVIOUR WITH CHEMICAL AND ATMOSPHERIC AGENTS (EMPTY UNITS)

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

■ APPLICATION EXAMPLES

