SCAME

■ FLUSH AND SURFACE MOUNTING MODULAR SYSTEM

REFERENCE STANDARDS

EN 60670-1

General requirements for enclosures for accessories for household and similar fixed electrical installations. Part 2: general requirements.

CEI 23-49

Enclosures for accessories for household and similar fixed electrical installations. Part 2: detailed requirements for enclosures for containing protective devices and appliances hat under ordinary use dissipate significant energy.

IP44-IP55-IP66

-25°C +35°C

650°C/850°C

IK07 - IK10

PG/METRIC

Grey RAL 7035

Engineering plastic

60°C

Yes

QUALITY MARKS

TECHNICAL CHARACTERISTICS



Protection degree:

Glow Wire test:

IK degree at 20°C:

Total insulation ::

Material:

Cable inlet:

Colour:

Operating temperature according to the reference standard:

Max. operating temperature:

VERSIONS



 \sim

SECTION:

ш

CATALOGU

Consumer unit assembly kit - IP55



Plates - IP55



Protection cover - IP20



Flush mounting box



Frame - IP55



Coupling insert



Surface mounting box - IP67

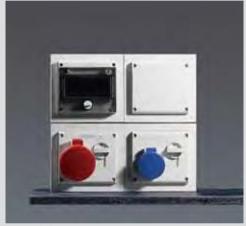


Surface mounting system

■ BEHAVIOUR WITH CHEMICAL AND ATMOSPHERIC AGENTS

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

APPLICATION EXAMPLES



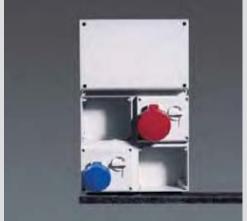
OMNIA Series interlocked-switch socket outlet. IP55 weatherproof.



Example of a flush mounting combination: consumer unit, junction box and Example of a surface mounting combination: consumer unit and OMNIA Series interlocked-switch socket outlet. IP55 weatherproof.



Surface mounting system. Consumer unit 6 DIN system version with Surface mounting system. Blank plate system with OMNIA Series OMNIA Series interlocked-switch socket outlet with fuse carrier.



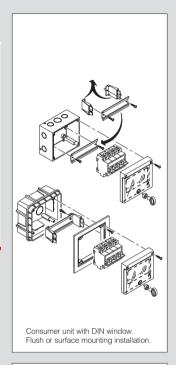
interlocked-switch outlet without fuse carrier.

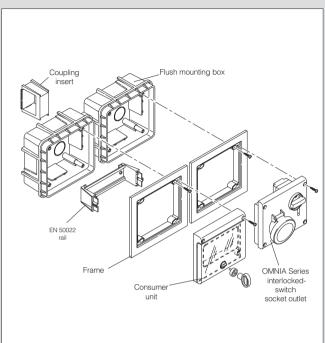
 \sim

SECTION:

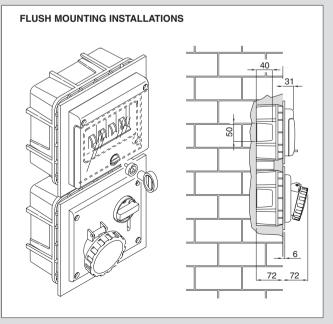
CATALOGUE



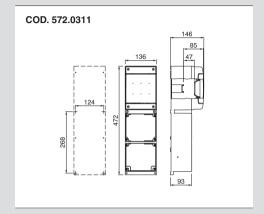


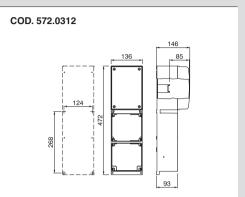


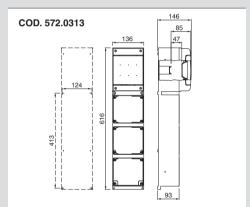
SURFACE MOUNTING INSTALLATIONS

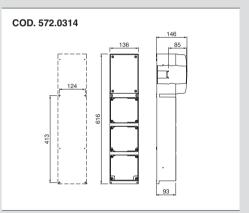


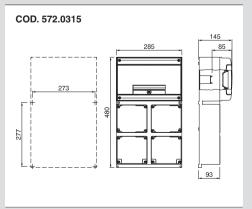
DIMENSIONS

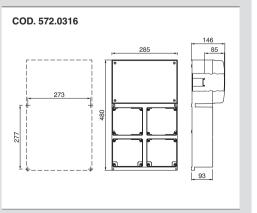












(Dimensions in mm)