

Spacial SF electronic enclosure - assembled - 2000x600x800 mm

NSYSF20680E

Main

Range	Spacial
Extended Range	Spacial SF-E
Application	Electronic application
Product Or Component Type	Suitable enclosure
Enclosure Nominal Height	2000 mm
Enclosure Nominal Width	600 mm
Enclosure Nominal Depth	800 mm
Enclosure Mounting	Floor-standing
Device Composition	1 structure 1 locking system with handle: door 1 roof 2 door: front and rear 2 side panels

Complementary

Structure Type	Panels and doors built into the structure Vertical uprights joined with top and bottom frames Formed from a single section Perforated structure with a pitch of 25 mm
Door Opening Side	Reversible (120 °)
Door Type	Plain front Glazed rear
Mounting Plate Description	Without mounting plate
Type Of Gland Plate	Without gland plate
Lock Type	4 points lock, handle with 5 mm double bar insert front and rear doors
Number Of Doors	Front and rear: 2 door(s)
Accessibility For Operation	Rear Sides of enclosure Front
Removable Parts	Door by screws hinge Roof by screws Side panel by screws
Material	Frame: galvanised steel Uprights: galvanised steel Door: sheet steel Panels: sheet steel Hinge: zamak Handle: polyamide 6 with 30 % fibre glass
Surface Finish	Epoxy-polyester powder

Colour Enclosure: grey (RAL 7035)
Handle: black (RAL 9005)

Environment

Standards	IEC 62208
Nema Degree Of Protection	NEMA 3R/12
Ip Degree Of Protection	IP55 conforming to IEC 60529
Ik Degree Of Protection	IK08 conforming to IEC 62262 (of transparent door) IK10 conforming to IEC 62262 (of plain door)

Packing Units

Unit Type Of Package 1	PCE
Number Of Units In Package 1	1
Package 1 Height	64.5 cm
Package 1 Width	89.0 cm
Package 1 Length	213.0 cm
Package 1 Weight	137.0 kg

Contractual warranty

Warranty 18 months

Sustainability

Green PremiumTM label is Schneider Electric's commitment to delivering products with best-inclass environmental performance. Green Premium promises compliance with the latest regulations, transparency on environmental impacts, as well as circular and low-CO₂ products.

Guide to assessing product sustainability is a white paper that clarifies global eco-label standards and how to interpret environmental declarations.

Learn more about Green Premium >

Guide to assess a product's sustainability >





Transparency RoHS/REACh

Well-being performance



Mercury Free



Rohs Exemption Information

Yes

Certifications & Standards

Reach Regulation	REACh Declaration
Eu Rohs Directive	Pro-active compliance (Product out of EU RoHS legal scope)
China Rohs Regulation	China RoHS declaration Product out of China RoHS scope. Substance declaration for your information
Environmental Disclosure	Product Environmental Profile
Circularity Profile	No need of specific recycling operations