

# "PanelSeT SM compact enclosure without mounting plate - 1800x1600x500 mm"

NSYSM1816502D

EAN Code: 3606485120751

# Main

Range	PanelSeT	
product name	PanelSeT SM	
Product or component type	Compact enclosure	
Application	Multi-purpose	
Installation accessory type	Floor-standing	
Device composition	body     cable gland plate     locking system with handle: door     blocking system: left door     mounting plate bracket	
Removable parts	Door by screws hinge Mounting plate bracket by screws	
Enclosure nominal height	1800 mm	
Enclosure nominal width	1600 mm	
Enclosure nominal depth	500 mm	

# Complementary

Number of doors	Front: 2 door(s)	
Door opening side	Left (120 °) Right (120 °)	
Door type	Plain	
Lock type	4 points lock, handle with 5 mm double bar insert	
Body type	Front part forming a rigid frame with welded corners Single piece body with welded rear panel	
Mounting plate description	Without mounting plate	
Type of gland plate	Standard	
cable entry	1 entry	
Material	Body: sheet steel Door: sheet steel Hinge: zamak	
Surface finish	Epoxy-polyester powder	
Colour	Enclosure: grey (RAL 7035) Handle: black (RAL 9005)	
Accessibility for operation	Front	
Product weight	179 kg	

# **Environment**

Standards	IEC 62208
Product certifications	DNV UL BV
IK degree of protection	IK10 conforming to IEC 62262 conforming to UL conforming to cUL
IP degree of protection	IP55 conforming to IEC 60529

# **Packing Units**

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	193.000 cm
Package 1 Width	165.000 cm
Package 1 Length	59.000 cm
Package 1 Weight	163.000 kg

# **Logistical informations**

Country of origin

# **Contractual warranty**

Coverage	Core product
Warranty	18 months



Schneider Electric aims to achieve Net Zero status by 2050 through supply chain partnerships, lower impact materials, and circularity via our ongoing "Use Better, Use Longer, Use Again" campaign to extend product lifetimes and recyclability.

#### Environmental Data explained >

How we assess product sustainability >

☑ Environmental footprint	
Carbon footprint (kg.eq.CO2 per CR, Total Life cycle)	1273
Environmental Disclosure	Product Environmental Profile

#### **Use Better**

Packaging made with recycled cardboard	No
Packaging without single use plastic	No
EU RoHS Directive	Pro-active compliance (Product out of EU RoHS legal scope)
SCIP Number	52da316e-d4e1-4114-85c0-32a03b2934fd
REACh Regulation	REACh Declaration

#### **Use Again**

○ Repack and remanufacture	
Circularity Profile	No need of specific recycling operations
Take-back	No

# **Technical Illustration**

# **Dimensions**



Offer Marketing Illustration

#### **Product benefits / Features**



**Technical Illustration** 

# **Exploded view**



Image of product / Alternate images

# **Alternative**













