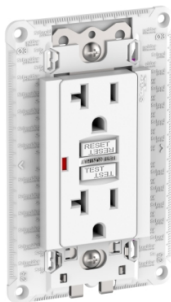# Product data sheet

Specifications

Orion - duplex American socket outlet 2P+E 20A 120/125/127V~ GFCI with fixing-frame white

S703310045

⚠ **Discontinued on:** Jun 30, 2023

⚠ **Discontinued**

Main

Range Of Product	Orion
Range	Orion
Product Or Component Type	Socket-outlet
Device Presentation	Mechanism with fixing frame
Outlet Poles Configuration	2P + E with shutter
Fixing Mode	By screws
Type Of Packing	Flow-pack
Sale Per Indivisible Quantity	1
Rated Current	20 A at 125 V AC 60 Hz 15 A at 120/127 V AC

Complementary

Device Mounting	Flush
Outlet Standard	American
Outlet Standard Description	GFCI
Ground Lug Position	Straight 0° position
Number Of Modules	3 modules 120 x 82.5 mm
Local Signalling	LED (red/orange) for trip/end of life
Surface Finish	Glossy
Surface Treatment	Untreated
Ambient Air Temperature For Storage	-20…60 °C
Protection Type	Earth-leakage protection
Dielectric Strength	2000 V
Ambient Air Temperature For Operation	-5…35 °C
Electrical Durability	5000 cycles
Connections - Terminals	3 screw-clamp terminals
Clamping Connection Capacity	1.5...4 mm² for rigid cable(s) 1.5...4 mm² for stranded cable(s) 1.5...4 mm² for flexible cable(s)
Wire Stripping Length	18 mm

Material	PC (polycarbonate) FR: casing
	PC (polycarbonate) FR: centre plate
	ABS (acrylonitrile butadiene-styrene): adaptor frame

Height	113 mm

Width	71 mm

Depth	40 mm

Embedding Depth	30.6 mm

Standards	UL 94
	UL 943
	UL 498
	NMX J-508 ANCE

Environment

Product Certifications	NOM
	RETIE

Ik Degree Of Protection	IK04

Ip Degree Of Protection	IP20

Environmental Characteristic	Oil
	Liquid soap
	Alcohol
	Hydrogen peroxide (H2O2)
	Petrol
	Window-cleaning fluid
	Bleach
	UV resistant
	Acetone

Packing Units

Unit Type Of Package 1	PCE

Number Of Units In Package 1	1

Package 1 Height	4.0 cm

Package 1 Width	7.5 cm

Package 1 Length	20.0 cm

Package 1 Weight	136.0 g

Sustainability

Green Premium^{TM} label is Schneider Electric's commitment to delivering products with best-in-class environmental performance. Green Premium promises compliance with the latest regulations, transparency on environmental impacts, as well as circular and low-CO_2 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 ›

Eu Rohs Directive	Under investigation