

Product data sheet

Specifications



New Unica, 3 German socket-outlet, 2P+E + shutters, 16A 250V, IP21 D, white

NU307618

Main

Range	New Unica
Device application	Power supply
Product or component type	Socket-outlet
Device presentation	Mechanism
Socket number	3
Outlet poles configuration	2P
Outlet standard	Schuko
Outlet standard description	Side earth
Ground lug position	45° ground lug
Condition of use	Indoor

Complementary

Cover type	With shutter
Device mounting	Flush
Rated current	16 A
[Ue] rated operational voltage	250 V
Network type	AC
Network frequency	50/60 Hz
Number of modules	6 modules
Fixing mode	Clip-in
Colour tint	White (RAL 9003)
Connections - terminals	Screwless terminals
Cable cross section	0...2.5 mm ² cable(s), 2 - cable stiffness: flexible 0...2.5 mm ² cable(s), 2 - cable stiffness: rigid
Minimum load breaking capacity	100 operations 1.25 I _n and 1.1 I _{un} , cos phi = 0.6
Electrical durability	5000 cycles, cos phi = 0.8
Insulation resistance	> 5 MOhm at 500 V
Dielectric strength	2000 V
Material	PC: mechanism cover PC (polycarbonate) GF10 FR: casing

Surface finish	Glossy
Quantity per set	Set of 1 flow-pack
Standards	IEC 60884-1
Product certifications	SEMKO DEMKO EAC
Embedding depth	30 mm
Depth	39.4 mm
Width	45 mm
Height	135 mm
Net weight	0.106 kg
Surface treatment	Untreated
Resistance to chemical agents	Resistant to alcohol (70 %) Resistant to alcohol (96 %) Resistant to A-Lactic Acid Resistant to diluted quaternary ammonium Resistant to diluted bleach Resistant to diluted ammonia Resistant to soapy water Resistant to crystal cleaner Resistant to hydrogen peroxide 10 volumes Resistant to hexane

Environment

Ambient air temperature for operation	-5...35 °C
Ambient air temperature for storage	-5...50 °C
IK degree of protection	IK04
IP degree of protection	IP21D
Environmental characteristic	Acetone Bleach UV resistant Petrol Oil Alcohol Window-cleaning fluid Liquid soap

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Weight	110.0 g
Package 1 Height	4 cm
Package 1 width	4.5 cm
Package 1 Length	13.5 cm
Unit Type of Package 2	BB1
Number of Units in Package 2	10
Package 2 Weight	1.234 kg
Package 2 Height	12 cm
Package 2 width	18.5 cm
Package 2 Length	26 cm
Unit Type of Package 3	P06
Number of Units in Package 3	320

Package 3 Weight	44.752 kg
Package 3 Height	77 cm
Package 3 width	80 cm
Package 3 Length	60 cm

Offer Sustainability

Sustainable offer status	Green Premium product
REACH Regulation	REACH Declaration
REACH free of SVHC	Yes
EU RoHS Directive	Compliant EU RoHS Declaration
Toxic heavy metal free	Yes
Mercury free	Yes
RoHS exemption information	Yes
China RoHS Regulation	China RoHS declaration Pro-active China RoHS declaration (out of China RoHS legal scope)
Environmental Disclosure	Product Environmental Profile