

Product data sheet

Specifications



Push-button, New Unica, 10A, 2 modules, screwless terminals, painted, IP4X, aluminium

NU520630CD

Main

Range of product	New Unica
Product or component type	Push-button
Device presentation	Mechanism with fixing frame
Technology type	Electromechanical
Number of rocker	1
Device application	Light control
Provided equipment	Fixing frame
Colour tint	Aluminium
Type of packing	Flow-pack

Complementary

Rated current	10 A
[Ue] rated operational voltage	250 V
Network type	AC
Network frequency	50/60 Hz
Electrical durability	20000 cycles, cos phi = 0.6
Insulation resistance	> 5 MOhm at 500 V
Dielectric strength	2000 V
Minimum load breaking capacity	200 operations 1.25 In and 1.1 Un, cos phi = 0.3
Opening distance	> 3 mm
Actuator	Rocker
Number of modules	2 modules
Connections - terminals	Screwless terminals
Cable cross section	0...2.5 mm ² rigid cable 0...2.5 mm ² flexible cable
Material	Zamak: fixing frame Thermoplastic ABS-UV stabilised: mechanism rocker PC (polycarbonate) GF10 FR: casing CuZn37: terminals PBT (polybutylene terephthalate) GF30: release button
Marking	Without marking
Surface finish	Glossy

Specific treatment - integrated within the material	Painted
Fixing mode	Screws or claws
Width	70.9 mm
Height	70.9 mm
Depth	34.25 mm
Embedding depth	21.15 mm
Net weight	0.0586 kg
Ambient air temperature for operation	-5...40 °C
Ambient air temperature for storage	-5...50 °C
Standards	IEC 60669-1 LV directive
Product certifications	CE AENOR EAC NF VDE
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

IP degree of protection	IP4X
IK degree of protection	IK04
Environmental characteristic	Oil UV resistant Acetone Liquid soap Window-cleaning fluid Petrol Alcohol Bleach

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	3.5 cm
Package 1 Width	7.5 cm
Package 1 Length	7.5 cm
Package 1 Weight	57 g
Unit Type of Package 2	BB1
Number of Units in Package 2	5
Package 2 Height	10.3 cm
Package 2 Width	13.7 cm
Package 2 Length	19.3 cm
Package 2 Weight	341 g
Unit Type of Package 3	S04

Number of Units in Package 3	90
Package 3 Height	30 cm
Package 3 Width	40 cm
Package 3 Length	60 cm
Package 3 Weight	6.841 kg

Offer Sustainability

EU RoHS Directive Under investigation

Recommended replacement(s)