

Switch, New Unica, intermediate, 10AX, 2 modules, screwless terminals, painted, IP4X, aluminium

NU520530N

Discontinued on: Jun 30, 2023

! Discontinued

Main

Range Of Product	New Unica
Product Or Component Type	Switch
Device Presentation	Mechanism with fixing frame
Technology Type	Electromechanical
Switch Function	Intermediate
Number Of Rocker	1
Device Application	Light control
Provided Equipment	Fixing frame
Colour Tint	Aluminium
Type Of Packing	Flow-pack

Complementary

Rated Current	10 AX
[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
Pilot Light	LED, colour: white, current consumption: 0.05 mA
Connections - Terminals	Screwless terminals
Cable Cross Section	02.5 mm² rigid cable 02.5 mm² flexible cable
Material	CuZn5 Ag: fixed terminals CuZn15: mobile contact PBT (polybutylene terephthalate) GF31: release button

PBT (polybutylene terephthalate) GF31: release butto Zamak: fixing frame

Thermoplastic ABS-UV stabilised: mechanism rocker

PC (polycarbonate) GF10 FR: casing

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Marking	Without marking
Surface Finish	Glossy
Specific Treatment - Integrated Within The Material	Painted
Fixing Mode	Screws or claws
Width	74.5 mm
Height	74.5 mm
Depth	37.75 mm
Embedding Depth	24.65 mm
Net Weight	0.0589 kg
Ambient Air Temperature For Operation	-540 °C
Ambient Air Temperature For Storage	-550 °C
Standards	LV directive IEC 60669-1
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	7.5 cm
Package 1 Width	7.5 cm
Package 1 Length	3.8 cm
Package 1 Weight	58 g
Unit Type Of Package 2	S02
Number Of Units In Package 2	10
Package 2 Height	15 cm

B 1 0 145 III	
Package 2 Width	30 cm
Package 2 Length	40 cm
Package 2 Weight	1004 g
Unit Type Of Package 3	P06
Number Of Units In Package 3	160
Package 3 Height	77 cm
Package 3 Width	80 cm
Package 3 Length	60 cm
Package 3 Weight	24564 g

Sustainability

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

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Guide to assess a product's sustainability >



Transparency

Eu Rohs Directive	Under investigation
Environmental Disclosure	Product Environmental Profile
Weee	The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins
Circularity Profile	No need of specific recycling operations