## Product data sheet Characteristics

# NU324654

New Unica - push-button sw. NO/NC + label holder 10A screwless - 2m -anthracite



Range of product	New Unica
Product or component type	Push-button
Device presentation	Mechanism
Technology type	Electromechanical
Switch function	2-way and OFF retractive
Number of rocker	1
Device application	Light control
Provided equipment	Label holder with label
Colour tint	Anthracite (RAL 7021)
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         2000 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 Mm² rigid cable 0.2.5 mm² flexible cable           Material         Thermoplastic ABS-UV stabilised: mechanism rocker PC (polycarbonate) GF10 FR. casing Cur37: reminals PBT (polybutylene terephthalate) GF30: release button           Marking         Withut marking           Surface finish         Matt           Specific treatment - integrated within the material         Painted           Fixing mode         Clip-in           Width         45 mm           Height         45 mm           Embedding depth         21.15 mm           Net weight         0.0258 kg           Ambient air temperature		
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         02.5 mm² rigid cable 02.5 mm² flexible cable           Material         Thermoplastic ABS-UV stabilised: mechanism rocker PC (polycarbonate) GF10 FR: casing CuZn37: terminals PBT (polybutylene terephthalate) GF30: release button           Marking         Without marking           Surface finish         Mat           Specific treatment - integrated within the material         Painted           Fixing mode         Clip-in           Width         45 mm           Height         45 mm           Depth         34.25 mm           Embedding depth         21.15 mm           Net weight         0.0258 kg           Ambient air temperature for operation         -540 °C           Standards<	Rated current	10 A
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 02.5 Mm² rigid cable 02.5 mm² flexible cable  Material Thermoplastic ABS-UV stabilised: mechanism rocker PC (polycarbonate) GF10 FR: casing CuZn37: terminals PBT (polybutylene terephthalate) GF30: release button  Marking Without marking  Surface finish Matt  Specific treatment - integrated within the material Painted  Fixing mode Clip-in  Width 45 mm  Height 45 mm  Depth 34.25 mm  Embedding depth 21.15 mm  Net weight 0.0258 kg  Ambient air temperature for operation -540 °C  Ambient air temperature for storage -550 °C  Standards IEC 60669-1	[Ue] rated operational voltage	250 V
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Opening distance       > 3 mm         Actuator       Rocker         Number of modules       2 modules         Connections - terminals       Screwless terminals         Cable cross section       02.5 Mm² rigid cable 02.5 mm² flexible cable         Material       Thermoplastic ABS-UV stabilised: mechanism rocker PC (polycarbonate) GF10 FR: casing CuZn37: terminals PBT (polybutylene terephthalate) GF30: release button         Marking       Without marking         Surface finish       Matt         Specific treatment - integrated within the material       Painted         Fixing mode       Clip-in         Width       45 mm         Height       45 mm         Depth       34.25 mm         Embedding depth       21.15 mm         Net weight       0.0258 kg         Ambient air temperature for operation       -540 °C         Ambient air temperature for storage       -550 °C         Standards       IEC 60669-1	Dielectric strength	2000 V
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Surface finish  Matt  Specific treatment - integrated within the material  Fixing mode  Clip-in  Width  45 mm  Height  Depth  34.25 mm  Embedding depth  21.15 mm  Net weight  0.0258 kg  Ambient air temperature for operation  -540 °C  Ambient air temperature for storage  5tandards  Matt  Matt  Data  Data  Painted  21ip-in  45 mm  0.0258 kg  -550 °C	Material	PC (polycarbonate) GF10 FR: casing CuZn37: terminals
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Fixing mode         Clip-in           Width         45 mm           Height         45 mm           Depth         34.25 mm           Embedding depth         21.15 mm           Net weight         0.0258 kg           Ambient air temperature for operation         -540 °C           Ambient air temperature for storage         -550 °C           Standards         IEC 60669-1	Surface finish	Matt
Width         45 mm           Height         45 mm           Depth         34.25 mm           Embedding depth         21.15 mm           Net weight         0.0258 kg           Ambient air temperature for operation         -540 °C           Ambient air temperature for storage         -550 °C           Standards         IEC 60669-1	Specific treatment - integrated within the material	Painted
Height	Fixing mode	Clip-in
Depth 34.25 mm  Embedding depth 21.15 mm  Net weight 0.0258 kg  Ambient air temperature for operation -540 °C  Ambient air temperature for storage -550 °C  Standards IEC 60669-1	Width	45 mm
Embedding depth 21.15 mm  Net weight 0.0258 kg  Ambient air temperature for operation -540 °C  Ambient air temperature for storage -550 °C  Standards IEC 60669-1	Height	45 mm
Net weight  0.0258 kg  Ambient air temperature for operation  -540 °C  Ambient air temperature for storage  -550 °C  Standards  IEC 60669-1	Depth	34.25 mm
Ambient air temperature for operation -540 °C  Ambient air temperature for storage -550 °C  Standards IEC 60669-1	Embedding depth	21.15 mm
Ambient air temperature for storage -550 °C Standards IEC 60669-1	Net weight	0.0258 kg
Standards IEC 60669-1	Ambient air temperature for operation	-540 °C
	Ambient air temperature for storage	-550 °C
	Standards	

Product certifications	CE[RETURN]AENOR[RETURN]EAC[RETURN]NF	
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

## Offer Sustainability

Sustainable offer status	Green Premium product	
REACh Regulation	☑ REACh Declaration	
REACh free of SVHC	Yes	
EU RoHS Directive	Compliant EEU RoHS Declaration	
Toxic heavy metal free	Yes	
Mercury free	Yes	
Sustainable packaging	Yes	
RoHS exemption information	₫Yes	
China RoHS Regulation	China RoHS Declaration	
Environmental Disclosure	Product Environmental Profile	
Circularity Profile	No need of specific recycling operations	
WEEE	The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins	