

PRODUCT-DETAILS

6401 U-102-500

6401 U-102-500 Busch-Universal relay switch insert



General Information

Extended Product Type	6401 U-102-500
Product ID	2CKA006401A0049
EAN	4011395991312
Catalog Description	6401 U-102-500 Busch-Universal relay switch insert
Long Description	3 wire connection (neutral conductor required). For Busch-Watchdog 180 flush-mounted Sensor Standard 6810-21x-101. For Busch-Watchdog 180 flush-mounted sensor Comfort II 6800-xxx-104 and 6800-xxx-104M. For Busch-Watchdog 180 FP sensor for All Weather 44 6800-3x-102C. For Busch-Watchdog Presence tech 6813-xxx-101 und 6813/11-xxx. For comfort timer control element 6455-101-500. For Busch-Remote control IR control cover 6067-xxx-10x. For control cover with control lamp 6543 -xxx-10x. Combinable with Busch-Watchdog extension insert 6805 U. Operation also possible via conventional push buttons (2020 US, 2021/6 UK).

Ordering

EAN	4011395991312
Minimum Order Quantity	1 piece
Customs Tariff Number	85176200

Dimensions

Product Net Width	0.071 m
Product Net Height	0.071 m
Product Net Depth / Length	0.033 m

Product Net Weight	0.129 kg
--------------------	----------

Container Information

Package Level 1 Units	1 piece
Package Level 1 Width	0.092 m
Package Level 1 Height	0.058 m
Package Level 1 Depth / Length	0.078 m
Package Level 1 Gross Weight	129 g
Package Level 1 EAN	4011395991312
Package Level 2 Units	10 piece
Package Level 2 Width	0.168 m
Package Level 2 Height	0.112 m
Package Level 2 Depth / Length	0.298 m
Package Level 2 Gross Weight	1.415 kg

Environmental

RoHS Status	Following EU Directive 2002/95/EC August 18, 2005 and amendment
-------------	---

Additional Information

Auxiliary Voltage AC/DC	230 V AC/DC
Frequency (f)	50...50 Hz
Load Type	Universal
Material	Plastic
Minimum Switching Capacity	0...2300 W
Mounting Type	Flush Mounted
Number of Outputs	1
Product Main Type	Busch-Universal relay switch insert
Product Name	Busch-Universal relay switch insert
Product Range	Flush-mounted installation boxes and inserts
Rated Current (I_n)	10 A
Rated Voltage (U_r)	230 V
Replaced Product ID (OLD)	6401-0-0049
RoHS Date	20000114
Surface Finishing	Surface protection: Untreated Surface finishing: Glossy

Certificates and Declarations (Document Number)

Declaration of Conformity - CE	2CKA100000E1567
Instructions and Manuals	DEBJE-6401-U-102-BA ABB_DinA4-Online-chi
RoHS Information	9AKK104295D8727

Classifications

ETIM 5	EC001588 - Electronic switch
--------	------------------------------

ETIM 6	EC001588 - Electronic switch
ETIM 7	EC001588 - Electronic switch
WEEE Category	5. Small Equipment (No External Dimension More Than 50 cm)

Categories

- Low Voltage Products and Systems → StandAlone Electronics → Presence Detector → Presence Detector Series → Actuators → Electronic Switch Inserts
- Low Voltage Products and Systems → Switch Assortments → Flush Mounted VDE Range - Basic 55 → Design Basic55 → Flush Mounted Inserts → Electronic Switch Inserts
- Low Voltage Products and Systems → Switch Assortments → Flush Mounted VDE Range - Busch-Jaeger → Design Allwetter 44 (IP 44) → Flush Mounted Inserts → Electronic Switch Inserts
- Low Voltage Products and Systems → Switch Assortments → Flush Mounted VDE Range - Busch-Jaeger → Design Alpha → Flush Mounted Inserts → Electronic Switch Inserts
- Low Voltage Products and Systems → Switch Assortments → Flush Mounted VDE Range - Busch-Jaeger → Design Busch-Axcent → Flush Mounted Inserts → Electronic Switch Inserts
- Low Voltage Products and Systems → Switch Assortments → Flush Mounted VDE Range - Busch-Jaeger → Design Busch-Balance SI → Flush Mounted Inserts → Electronic Switch Inserts
- Low Voltage Products and Systems → Switch Assortments → Flush Mounted VDE Range - Busch-Jaeger → Design Busch-Dynasty → Flush Mounted Inserts → Electronic Switch Inserts
- Low Voltage Products and Systems → Switch Assortments → Flush Mounted VDE Range - Busch-Jaeger → Design Carat → Flush Mounted Inserts → Electronic Switch Inserts
- Low Voltage Products and Systems → Switch Assortments → Flush Mounted VDE Range - Busch-Jaeger → Design Future → Flush Mounted Inserts → Electronic Switch Inserts
- Low Voltage Products and Systems → Switch Assortments → Flush Mounted VDE Range - Busch-Jaeger → Design Impuls → Flush Mounted Inserts → Electronic Switch Inserts
- Low Voltage Products and Systems → Switch Assortments → Flush Mounted VDE Range - Busch-Jaeger → Design Pur Stainless Steel → Flush Mounted Inserts → Electronic Switch Inserts
- Low Voltage Products and Systems → Switch Assortments → Flush Mounted VDE Range - Busch-Jaeger → Design SI → Flush Mounted Inserts → Electronic Switch Inserts
- Low Voltage Products and Systems → Switch Assortments → Flush Mounted VDE Range - Busch-Jaeger → Design Solo → Flush Mounted Inserts → Electronic Switch Inserts
- Low Voltage Products and Systems → Switch Assortments → Light / LoadControl → Electronic Push Button → Electronic Push Button - Flush Mounted → Electronic Switch Inserts
- Low Voltage Products and Systems → Switch Assortments → Light / LoadControl → Movement Detectors → Movement Detectors - Flush Mounted → Electronic Switch Inserts

