

PRODUCT-DETAILS

6406 U

6406 U Proximity switch



General Information

Extended Product Type	6406 U
Product ID	2CKA006400A0034
EAN	4011395189153
Catalog Description	6406 U Proximity switch
Long Description	3 wire connection (neutral conductor required). Relay insert with proximity sensor. For contactless ON/OFF switching of electric loads, e.g. lights. For switching incandescent lamps, 230 V tungsten halogen lamps, fluorescent lamps and low-voltage halogen lamps, that are actuated via transformers. Switches when detecting an approach at < approx. 5 cm. Operation also possible via conventional push buttons (2020 US, 2021/6 UK).

Ordering

EAN	4011395189153
Minimum Order Quantity	1 piece
Customs Tariff Number	85365080

Dimensions

Product Net Weight	0.135 kg
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Container Information

Package Level 1 Units	1 piece
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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	135 g
Package Level 1 EAN	4011395189153

Environmental

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

Auxiliary Voltage AC/DC	230 V AC/DC
Brand / Label	Busch-Jaeger
Load Type	Universal
Material	Plastic
Mounting Type	Flush Mounted
Number of Outputs	1
Product Main Type	Proximity switch
Product Name	Proximity switch
Product Range	Safety technology
Rated Current (I_n)	10 A
Rated Voltage (U_r)	230 V
Replaced Product ID (OLD)	6400-0-0034
RoHS Date	20140709
Surface Finishing	Surface protection: Untreated Surface finishing: Glossy

Certificates and Declarations (Document Number)

Declaration of Conformity - CE	2CKA200000E5709
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

