

PRODUCT-DETAILS

6402 U-500

6402 U-500 Busch-Universal 2gang 1way insert



General Information	
Extended Product Type	6402 U-500
Product ID	2CKA006401A0051
EAN	4011395014158
Catalog Description	6402 U-500 Busch-Universal 2gang 1way insert
Long Description	3 wire connection (neutral conductor required). For the serial switch operating mode: 2 separate outputs, 2 separate extension inputs. For operation mode timer: output 1 (eg lighting), output 2: ON/Off delay in dependence of output 1 (eg fan control). 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 Presence tech 6813-xxx-101 und 6813/11-xxx. For Busch-Remote control IR control cover 6066-xxx-10x and 6067-xxx-10x. For control cover 6430-xxx-10x and 6543-xxx-10x. Combinable with Busch-Watchdog extension insert 6805 U. Operation also possible via conventional push buttons (2020 US, 2021/6 UK).

Ordering	
E-Number (Sweden)	1300015
EAN	4011395014158
Minimum Order Quantity	1 piece
Customs Tariff Number	85176200
Replacement Product ID (NEW)	2CKA006800A3045

Dimensions

Product Net Weight 0.098 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	98 g
Package Level 1 EAN	4011395014158
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	1.259 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)	5050 Hz
Load Type	Universal
Material	Material quality: Thermoplastic Material: Plastic
Minimum Switching Capacity	HVAC 02300 W 02300 W
Mounting Type	Flush Mounted
Number of Outputs	2
Product Main Type	Busch-Universal 2gang 1way insert
Product Name	Busch-Universal 2gang 1way insert
Product Range	Flush-mounted installation boxes and inserts
Rated Voltage (U _r)	230 V
Replaced Product ID (OLD)	6401-0-0051
RoHS Date	20160628
Surface Finishing	Surface protection: Untreated Surface finishing: Matt

Certificates and Declarations (Document Number)		
Declaration of Conformity - CE	2CKA100000E1568	
RoHS Information	9AKK104295D8727	

Classifications	
ETIM 5	EC001588 - Electronic switch
ETIM 6	EC001588 - Electronic switch
ETIM 7	EC001588 - Electronic switch

Categories

 $Low\ Voltage\ Products\ and\ Systems \rightarrow StandAlone\ Electronics \rightarrow Presence\ Detector \rightarrow Presence\ Detector\ Series \rightarrow Actuators \rightarrow Electronic\ Switch\ Inserts$

Low Voltage Products and Systems \rightarrow Switch Assortments \rightarrow Flush Mounted VDE Range - Basic 55 \rightarrow Design Basic55 \rightarrow Flush Mounted Inserts \rightarrow Electronic Switch Inserts

Low Voltage Products and Systems \rightarrow Switch Assortments \rightarrow Flush Mounted VDE Range - Busch-Jaeger \rightarrow Design Allwetter 44 (IP 44) \rightarrow Flush Mounted Inserts \rightarrow Electronic Switch Inserts

 $Low\ Voltage\ Products\ and\ Systems \rightarrow Switch\ Assortments \rightarrow Flush\ Mounted\ VDE\ Range\ -\ Busch-Jaeger \rightarrow Design\ Alpha \rightarrow Flush\ Mounted\ Inserts \rightarrow Electronic\ Switch\ Inserts$

 $Low\ Voltage\ Products\ and\ Systems \rightarrow Switch\ Assortments \rightarrow Flush\ Mounted\ VDE\ Range\ -\ Busch-Jaeger \rightarrow Design\ Busch-Axcent \rightarrow Flush\ Mounted\ Inserts \rightarrow Electronic\ Switch\ Inserts$

 $Low\ Voltage\ Products\ and\ Systems\ \rightarrow\ Switch\ Assortments\ \rightarrow\ Flush\ Mounted\ VDE\ Range\ -\ Busch-Jaeger\ \rightarrow\ Design\ Busch-Balance\ SI\ \rightarrow\ Flush\ Mounted\ Inserts\ \rightarrow\ Electronic\ Switch\ Inserts$

 $Low\ Voltage\ Products\ and\ Systems\ \to\ Switch\ Assortments\ \to\ Flush\ Mounted\ VDE\ Range\ -\ Busch-Jaeger\ \to\ Design\ Busch-Dynasty\ \to\ Flush\ Mounted\ Inserts\ \to\ Electronic\ Switch\ Inserts$

 $Low\ Voltage\ Products\ and\ Systems \rightarrow Switch\ Assortments \rightarrow Flush\ Mounted\ VDE\ Range\ -\ Busch-Jaeger \rightarrow Design\ Carat \rightarrow Flush\ Mounted\ Inserts \rightarrow Electronic\ Switch\ Inserts$

 $Low\ Voltage\ Products\ and\ Systems \rightarrow Switch\ Assortments \rightarrow Flush\ Mounted\ VDE\ Range\ -\ Busch-Jaeger \rightarrow\ Design\ Future \rightarrow\ Flush\ Mounted\ Inserts \rightarrow\ Electronic\ Switch\ Inserts$

 $Low\ Voltage\ Products\ and\ Systems \rightarrow Switch\ Assortments \rightarrow Flush\ Mounted\ VDE\ Range\ -\ Busch-Jaeger \rightarrow\ Design\ Impuls \rightarrow\ Flush\ Mounted\ Inserts \rightarrow\ Electronic\ Switch\ Inserts$

 $Low\ Voltage\ Products\ and\ Systems \rightarrow Switch\ Assortments \rightarrow Flush\ Mounted\ VDE\ Range\ -\ Busch-Jaeger \rightarrow Design\ Pur\ Stainless\ Steel \rightarrow Flush\ Mounted\ Inserts \rightarrow Electronic\ Switch\ Inserts$

 $Low\ Voltage\ Products\ and\ Systems \rightarrow Switch\ Assortments \rightarrow Flush\ Mounted\ VDE\ Range\ -\ Busch-Jaeger \rightarrow Design\ SI \rightarrow Flush\ Mounted\ Inserts \rightarrow Electronic\ Switch\ Inserts$

 $Low\ Voltage\ Products\ and\ Systems \rightarrow Switch\ Assortments \rightarrow Flush\ Mounted\ VDE\ Range\ -\ Busch-Jaeger \rightarrow Design\ Solo \rightarrow Flush\ Mounted\ Inserts \rightarrow Electronic\ Switch\ Inserts$

 $Low\ Voltage\ Products\ and\ Systems \rightarrow Switch\ Assortments \rightarrow Light\ /\ LoadControl \rightarrow Electronic\ Push\ Button \rightarrow Electronic\ Switch\ Inserts$

 $Low\ Voltage\ Products\ and\ Systems \rightarrow Switch\ Assortments \rightarrow Light\ /\ LoadControl \rightarrow Movement\ Detectors \rightarrow Movement\ Detectors - Flush\ Mounted \rightarrow Electronic\ Switch\ Inserts$

