

PRODUCT-DETAILS

1091 U-500

1091 U-500 Busch-CO2 sensor For controlling the incoming fresh air in rooms by means of opening or switching of windows/fans.



General Information

Extended Product Type	1091 U-500
Product ID	2CKA001032A0518
EAN	4011395208717
Catalog Description	1091 U-500 Busch-CO2 sensor For controlling the incoming fresh air in rooms by means of opening or switching of windows/fans.
Long Description	With display for carbon dioxide, humidity, temperature and air pressure. Setting values: carbon dioxide 800 ppm - 1500 ppm, humidity 40% - 95%. With 2 zero-potential relay contacts. Nominal voltage: 230 V~ Nominal current: 6 A cos ϕ = 1 Without claw fixation. To fit cover plate 6435-xxx.

Ordering

EAN	4011395208717
Minimum Order Quantity	1 piece
Customs Tariff Number	85365080

Dimensions

Product Net Weight	0.124 kg
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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	124 g
Package Level 1 EAN	4011395208717
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	1.365 kg
Package Level 3 Units	1620 piece
Package Level 3 Width	0.8 m
Package Level 3 Height	1.158 m
Package Level 3 Depth / Length	1.2 m
Package Level 3 Gross Weight	241.13 kg

Environmental

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

Load Type	Inductive load
Mounting Type	Flush Mounted
Product Main Type	Busch-CO2 sensor
Product Name	Busch-CO2 sensor For controlling the incoming fresh air in rooms by means of opening or switching of windows/fans.
Product Range	Safety technology
Rated Current (I_n)	6 A
Rated Voltage (U_r)	230 V
Replaced Product ID (OLD)	1032-0-0518
RoHS Date	20160118
Screen Size	1.68 in

Certificates and Declarations (Document Number)

Declaration of Conformity - CE	2CKA100000E0144
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 → Switch Assortments → Flush Mounted VDE Range - Basic 55 → Design Basic55 → Flush Mounted Inserts → Electronic Room Clima Control Inserts

Low Voltage Products and Systems → Switch Assortments → Flush Mounted VDE Range - Busch-Jaeger → Design Allwetter 44 (IP 44) → Flush Mounted Inserts → Electronic Room Clima Control Inserts

Low Voltage Products and Systems → Switch Assortments → Flush Mounted VDE Range - Busch-Jaeger → Design Alpha → Flush Mounted Inserts → Electronic Room Clima Control Inserts

Low Voltage Products and Systems → Switch Assortments → Flush Mounted VDE Range - Busch-Jaeger → Design Busch-Axcent → Flush Mounted Inserts → Electronic Room Clima Control Inserts

Low Voltage Products and Systems → Switch Assortments → Flush Mounted VDE Range - Busch-Jaeger → Design Busch-Balance SI → Flush Mounted Inserts → Electronic Room Clima Control Inserts

Low Voltage Products and Systems → Switch Assortments → Flush Mounted VDE Range - Busch-Jaeger → Design Busch-Dynasty → Flush Mounted Inserts → Electronic Room Clima Control Inserts

Low Voltage Products and Systems → Switch Assortments → Flush Mounted VDE Range - Busch-Jaeger → Design Carat → Flush Mounted Inserts → Electronic Room Clima Control Inserts

Low Voltage Products and Systems → Switch Assortments → Flush Mounted VDE Range - Busch-Jaeger → Design Future → Flush Mounted Inserts → Electronic Room Clima Control Inserts

Low Voltage Products and Systems → Switch Assortments → Flush Mounted VDE Range - Busch-Jaeger → Design Impuls → Flush Mounted Inserts → Electronic Room Clima Control Inserts

Low Voltage Products and Systems → Switch Assortments → Flush Mounted VDE Range - Busch-Jaeger → Design Pur Stainless Steel → Flush Mounted Inserts → Electronic Room Clima Control Inserts

Low Voltage Products and Systems → Switch Assortments → Flush Mounted VDE Range - Busch-Jaeger → Design SI → Flush Mounted Inserts → Electronic Room Clima Control Inserts

Low Voltage Products and Systems → Switch Assortments → Flush Mounted VDE Range - Busch-Jaeger → Design Solo → Flush Mounted Inserts → Electronic Room Clima Control Inserts

Low Voltage Products and Systems → Switch Assortments → Room Clima Control → Electronic Room Clima Control → Electronic Room Clima Control - Flush Mounted → Electronic Room Clima Control Inserts

