

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.



	400411500
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	

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

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 \rightarrow Switch Assortments \rightarrow Flush Mounted VDE Range - Basic 55 \rightarrow Design Basic55 \rightarrow Flush Mounted Inserts \rightarrow Electronic Room Clima Control 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 Room Clima Control Inserts

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

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

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

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

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

