

PRODUCT-DETAILS

2117 U-500

2117 U-500 Busch-rotary dimmer flush mounted, DALI



General Information	
Extended Product Type	2117 U-500
Product ID	2CKA006599A2987
EAN	4011395152218
Catalog Description	2117 U-500 Busch-rotary dimmer flush mounted, DALI
Long Description	For DALI broadcast service (via central telegram). For switching and dimming up to 64 DALI- devices like electronic ballasts and transformers with DALI-interface. With rotary control and ON/OFF push operation. Fool proved. Brightness power-on level and backround brightness level adjustable, buffered. With integrated LED illumination for orientation. Color of orientation light adjustable (18 presets and OFF). Up to 5 potentiometers are connectable in parallel. Max. current consumption: 15 mA. Not suitable for combining with other DALI sensors or central units of other manufacturers. An additional DALI power supply is needed, e.g. by Tridonic, Philips, Helvar or 2117/11 U. Max. DALI-cable length: 300 m (1,5 - 2,5 mm²). Without cover plate.

Ordering	
E-Number (Finland)	2619370
E-Number (Sweden)	1360199
EAN	4011395152218
Minimum Order Quantity	1 piece
Customs Tariff Number	85334090

Dimensions	
Product Net Weight	0.108 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	108 g
Package Level 1 EAN	4011395152218

Environmental

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

Additional Information

Actuator Type	Turn/push button
Degree of Protection	IP20
Mounting Type	Flush Mounted
Product Main Type	Busch-rotary dimmer
Product Name	Busch-rotary dimmer flush mounted, DALI
Product Range	Flush-mounted installation boxes and inserts
Replaced Product ID (OLD)	6599-0-2987
RoHS Date	20160628

Certificates and Declarations (Document Number)

Declaration of Conformity - CE	2CKA100000E1717
Instructions and	DEBJE-2117_BA_ABB_DinA4-Online_chn
Manuals	
RoHS Information	9AKK104295D8727

Classifications

ETIM 5	EC000025 - Dimmer
ETIM 6	EC000534 - Automatic controller for light controlling system
ETIM 7	EC000534 - Automatic controller for light controlling system
WEEE Category	5. Small Equipment (No External Dimension More Than 50 cm)

Categories

2117 U-500 3

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

 $Low\ Voltage\ Products\ and\ Systems\ \to\ Switch\ Assortments\ \to\ Flush\ Mounted\ VDE\ Range\ -\ Busch-Jaeger\ \to\ Design\ Alpha\ \to\ Flush\ Mounted\ Inserts\ \to\ Rotary\ Dimmer\ Inserts$

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

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

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

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

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

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

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

 $Low\ Voltage\ Products\ and\ Systems\ \to\ Switch\ Assortments\ \to\ Flush\ Mounted\ VDE\ Range\ -\ Busch-Jaeger\ \to\ Design\ SI\ \to\ Flush\ Mounted\ Inserts\ \to\ Rotary\ Dimmer\ Inserts$

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

 $Low\ Voltage\ Products\ and\ Systems \rightarrow Switch\ Assortments \rightarrow Light\ /\ LoadControl \rightarrow Electronic\ Rotary\ /\ Push\ Button\ Dimmer\ (all\ Loads\ incl.\ LED,\ DALI) \rightarrow Rotary\ Dimmer\ -\ Flush\ Mounted\ \rightarrow\ Rotary\ Dimmer\ Inserts$

