

PRODUCT-DETAILS

## 2117 U-500

# 2117 U-500 Flush Mounted Inserts Flushmounted installation boxes and inserts



<b>General Information</b>	
Extended Product Type	2117 U-500
Product ID	2CKA006599A2987
EAN	4011395152218
Catalog Description	2117 U-500 Flush Mounted Inserts Flush-mounted installation boxes and inserts
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.

#### **Technical**

Suitable For

2CKA006599A0237 2CKA006599A1540 2CKA006599A1334 2CKA006599A2803 2CKA006599A2275 2CKA006599A2373 2CKA006599A1490 2CKA006599A1450 2CKA006599A2861 2CKA006599A2861 2CKA006599A2855 2CKA006599A2858

2CKA006599A2159
2CKA006599A2084
2CKA006599A2688
2CKA006599A2670
2CKA006599A2852
2CKA006599A2980
2CKA006599A2950
2CKA006599A2981
2CKA006599A2951
2CKA006599A2952
2CKA006599A2953
2CKA006599A2954
2CKA006599A2955
2CKA006599A2959
2CKA006599A2956
2CKA006599A2957
2CKA006599A2961
2CKA006599A2966
2CKA006599A2958
2CKA006599A3017
ation boxes and inserts
Turn/push button
Flush Mounted

Product Range	Flush-mounted installation boxes and inserts
Actuator Type	Turn/push button
Mounting Type	Flush Mounted
Battery Weight	0 g
Number of Batteries	0

### **Environmental**

Ambient Air	Operation 0 +35 °C
Temperature	
Degree of Protection	IP20
RoHS Status	Following EU Directive 2002/95/EC August 18, 2005 and amendment

Dimensions	
Product Net Width	70 mm
Product Net Height	28.5 mm
Product Net Depth / Length	70 mm
Product Net Weight	108 g

Container Information	
Package Level 1 Units	carton 1 piece
Package Level 1 Width	92 mm
Package Level 1 Height	58 mm
Package Level 1 Depth / Length	78 mm
Package Level 1 Gross Weight	0.108 kg
Package Level 1 EAN	4011395152218

Ordering	
Minimum Order Quantity	1 piece
Customs Tariff Number	85334090
E-Number (Finland)	2619370
E-Number (Sweden)	1360199
Country of Origin	Germany (DE)

Certificates and Declarations (Document Number)	
Declaration of Conformity - CE	2CKA100000E1717
Instructions and Manuals	DEBJE-2117_BA_ABB_DinA4-Online_chn
REACH Declaration	2CKA309999E9999
RoHS Information	9AKK104295D8727

Popular Downloads	
Data Sheet, Technical Information	No document needed
Instructions and Manuals	DEBJE-2117_BA_ABB_DinA4-Online_chn

Classifications	
ETIM 7	EC000534 - Automatic controller for light controlling system
ETIM 8	EC000534 - Automatic controller for light controlling system
WEEE Category	5. Small Equipment (No External Dimension More Than 50 cm)
WEEE B2C / B2B	Business To Consumer
CN8	8533 40 90

## Categories

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 $Low\ Voltage\ Products\ and\ Systems \rightarrow Switch\ Assortments \rightarrow Flush\ Mounted\ VDE\ Range\ -\ ABB\ Nordics \rightarrow Design\ Calle \rightarrow Flush\ Mounted\ Inserts \rightarrow Rotary\ Dimmer\ Inserts$ 

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

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

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

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

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

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

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

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

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

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

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

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

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

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

