

PRODUCT-DETAILS

# 6455-101-500

## 6455-101-500 Flush Mounted Inserts Timers



### General Information

Extended Product Type	6455-101-500
Product ID	2CKA006410A0399
EAN	4011395186657
Catalog Description	6455-101-500 Flush Mounted Inserts Timers

Long Description

For manual and time-controlled switching of blinds, roller blinds, awnings, lighting and other electrical devices. With dusk to dawn program including (Astro-program) Individual Astro adjustment and Astro blocking time. The controlled devices can be manually operated at any time. Simple setting via high-resolution display with background illumination. With preset switching times/date/time. Factory-set switching times can be individually adjusted. Automatic switchover from summer time to winter time (switch-off function). Switching times/programme are safely stored in the event of a mains power failure. Power reserve for time and date > 10 years. Simple toggling between manual/automatic/vacation modes. Combined with Busch-Blind control II insert 6411 U/S-101, sun protection and twilight function. Freely adjustable temperature and brightness-dependent sun protection function. Freely adjustable twilight function. User-adjustable running times for blinds and air conditioning. Programming possible only with control element attached and energized. 6 switching times per day can be user-defined for each day of the week. Astro switching times and switching times can be combined. When combined with LED dimmer 6524 U, Busch-Universal master dimmer insert 6593 U or Busch-Memory touch-type controller 6550 U -101, the brightness of the lighting can be adjusted for each ON switching time. For Busch-Blind control II insert 6411 U-101, 6411 U/S-101. For Busch-Universal relay switch insert 6401 U-102. For Busch-Universal master dimmer insert 6593 U. For LED dimmer insert 6524 U and 6526 U.. For Busch-Memory touch-type controller 6550 U-101.

### Technical

Suitable For	2CKA006590A0171 2CKA006550A0042
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2CKA006401A0049  
 2CKA006410A0379  
 2CKA006430A0291  
 2CKA006430A0292  
 2CKA006430A0293  
 2CKA006430A0295  
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 2CKA006430A0299  
 2CKA006430A0300  
 2CKA006430A0342  
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 2CKA006430A0305  
 2CKA006430A0306  
 2CKA006430A0307  
 2CKA006430A0308  
 2CKA006430A0309  
 2CKA006430A0310  
 2CKA006430A0311  
 2CKA006512A0312

Product Range	Timers
Mounting Type	Flush Mounted
Type of Fastening	Clamp
Surface Finishing	Surface protection: Untreated
Material	Material quality: Thermoplastic (3) Material: Plastic (3)
Battery Chemical Composition	Lithium
Battery Type	Button Cell
Battery Weight	3 g
Number of Batteries	1
Screen Size	1.68 in

## Environmental

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

## Dimensions

Product Net Weight	0.068 kg
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## Container Information

Package Level 1 Units	1 piece
Package Level 1 Width	68 mm
Package Level 1 Height	44 mm
Package Level 1 Depth / Length	110 mm
Package Level 1 Gross Weight	0.068 kg
Package Level 1 EAN	4011395186657
Package Level 2 Units	10 piece

Package Level 2 Width	145 mm
Package Level 2 Height	120 mm
Package Level 2 Depth / Length	225 mm
Package Level 2 Gross Weight	0.68 kg

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## Ordering

Minimum Order Quantity	1 piece
Customs Tariff Number	85389099
E-Number (Finland)	2620014
E-Number (Sweden)	1330030
Country of Origin	Germany (DE)

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## Certificates and Declarations (Document Number)

Declaration of Conformity - CE	2CKA100000E1591
Instructions and Manuals	DEBJE-6410-0-0399
RoHS Information	9AKK104295D8727

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## Popular Downloads

Data Sheet, Technical Information	No document needed
Instructions and Manuals	DEBJE-6410-0-0399

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## Classifications

ETIM 7	EC000615 - Venetian blind control unit
ETIM 8	EC000615 - Venetian blind control unit
WEEE Category	5. Small Equipment (No External Dimension More Than 50 cm)
WEEE B2C / B2B	Business To Consumer
CN8	8538 90 99

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## Categories

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Low Voltage Products and Systems → Switch Assortments → Blind & Venetian Control → Electronic Blind / Venetian Push Button → Electronic Blind / Venetian Push Button - Flush Mounted → Electronic Inserts

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

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

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

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

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

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

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

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

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

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

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

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

Low Voltage Products and Systems → Switch Assortments → Light / LoadControl → Electronic Timer → Electronic Timer - Flush Mounted → Electronic Inserts

