6422 U 1/5



PRODUCT-DETAILS

6422 U

Blind timer insert 230 V



General Information	nation	
Extended Product Type	6422 U	
Product ID	2CKA006410A0409	
EAN	4011395271100	
Catalog Description	Blind timer insert 230 V	
Long Description	Suitable for blind and roller blind drives with mechanical or electronic limit switch shut -off. Without extension unit input. Running time: 3 min N-busbar connection is required. For manual and time-controlled switching of blinds and roller blinds. Memory function for the simple storage of switching times. The controlled devices can be manually operated at any time. Simple setting via display with segment display and background illumination. Factory pre-set switching times, individual adaptations are possible. 2 switching times per day can be freely adjusted for each day of the week. Automatic switchover from summer time to winter time (switch-off function). Switching times and programs 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. See the associated cover plates 6435-xx. Programming possible only with control element attached and energized.	

lation

Instructions and 2CKA001373B9660
Manuals

6422 U 2/5

Mounting Type Flush Mounted Type of Fastening Mounting with Screw **Environmental** Ambient Air Operation 0 ... +45 °C Temperature Degree of Protection IP20 **Technical** Data Sheet, Technical No document needed Information **Number of Outputs Electrical** Rated Voltage (U_r) 230 V Auxiliary Voltage AC/DC 230 V AC/DC Rated Current (In) 3 A Rated Frequency (f) 50 Hz Maximum Switching 690 W Power Design Design Range Platform 63 Busch-Duro 2000 SI Reflex SI Busch-balance SI Busch-art linear future linear **Busch-axcent** solo Pure Stainless Steel carat Busch-Dynasty alpha impuls Design Range Variant Busch-Duro 2000 SI Busch-Duro 2000 SI Linear Reflex SI Reflex SI Linear Busch-art linear Busch-art linear - with Decor Ring Busch-art linear - pur future future linear **Busch-axcent** Busch-axcent pur

Surface Finishing

Material

Color

alpha nea alpha exclusive

> Untreated Matt

> > black

Thermoplastic

6422 U 3/5

Dimensions	
Product Net Width	71 mm
Product Net Height	71 mm
Product Net Depth / Length	45 mm
Product Net Weight	91.5 g
Built-In Depth (t ₂)	32 mm
Screen Size	1.68 in

Material Compliance		
RoHS Information	2CKA200000E5784	
RoHS Status	Following EU Directive 2011/65/EU and Amendment 2015/863 July 22, 2019	
REACH Declaration	2CKA309999E9999	
REACH Information	False - does not contain substances > 0.1 mass percentage	
REACH Date	20240705	
Conflict Minerals Reporting Template (CMRT)	9AKK108468A3363	

Certificates and Declarations	
Declaration of	2CKA200000E5784
Conformity - CE	

Classifications		
ETIM 9	EC000615 - Venetian blind control unit	
eClass	V11.0 : 27144027	
WEEE Category	5. Small Equipment (No External Dimension More Than 50 cm)	
WEEE B2C / B2B	Business To Consumer	

Accessories

6422 U 4/5

Unit Of Measure	uantity	Type Qu	Description	Identifier
piece	1	6435-20	Cover plate with legend Symbols "play, up, down, ok" for Time switch platinum - alpha	2CKA006430A0291
piece	1	6435-21	Cover plate with legend Symbols "play, up, down, ok" for Time switch bronze - alpha	2CKA006430A0292
piece	1	6435-22G	Cover plate with legend Symbols "play, up, down, ok" for Time switch ivory - alpha	2CKA006430A0293
piece	1	6435-24G	Cover plate with legend Symbols "play, up, down, ok" for Time switch studio white - alpha	2CKA006430A0295
piece	1	6435-260	Cover plate with legend Symbols "play, up, down, ok" for Time switch palladium - alpha	2CKA006430A0289
piece	1	6435-266	Cover plate with legend Symbols "play, up, down, ok" for Time switch titanium - alpha	2CKA006430A0290
piece	1	6435-212	Cover plate with legend Symbols "play, up, down, ok" for Time switch white - Busch-Duro 2000 SI	2CKA006430A0285
piece	1	6435-74	Cover plate with legend Symbols "play, up, down, ok" for Time switch alpine white - impuls	2CKA006430A0300
piece	1	6435-783	Cover plate with legend Symbols "play, up, down, ok" for Time switch aluminium silver - impuls	2CKA006430A0342
piece	1	6435-81	Cover plate with legend Symbols "play, up, down, ok" for Time switch Central cover plate anthracite - Platform 63	2CKA006430A0303
piece	1	6435-82	Cover plate with legend Symbols "play, up, down, ok" for Time switch Central cover plate ivory white - Platform 63	2CKA006430A0304
piece	1	6435-83	Cover plate with legend Symbols "play, up, down, ok" for Time switch Central cover plate aluminium silver - Platform 63	2CKA006430A0305
piece	1	6435-84	Cover plate with legend Symbols "play, up, down, ok" for Time switch Central cover plate studio white - Platform 63	2CKA006430A0306
piece	1	6435-803	Cover plate with legend Symbols "play, up, down, ok" for Time switch Central cover plate grey metallic - Platform 63	2CKA006430A0351
piece	1	6435-866	Cover plate with legend Symbols "play, up, down, ok" for Time switch Central cover plate stainless steel - Pure Stainless Steel	2CKA006430A0344
piece	1	6435-884	Cover plate with legend Symbols "play, up, down, ok" for Time switch Central cover plate studio white matt - Platform 63	2CKA006430A0388
piece	1	6435-885	Cover plate with legend Symbols "play, up, down, ok" for Time switch Central cover plate black matt - Platform 63	2CKA006430A0389

Categories

 $Low\ Voltage\ Products\ and\ Systems \rightarrow Wiring\ Accessories\ -\ Light\ Switch\ Ranges \rightarrow Flush\ Mounted\ Inserts \rightarrow Electronic\ Inserts$

6422 U 5/5







