

PRODUCT-DETAILS

6136/07-825-500

6136/07-825-500 SmartTouch 7 -825

For sale but "Obsolete", replaced by



General Information

Extended Product Type	6136/07-825-500
Product ID	2CKA006136A0206
EAN	4011395223444
Catalog Description	6136/07-825-500 SmartTouch 7 -825

Long Description	Free programmable KNX touch display as room-integrated controlling, signalling and regulating unit. To be used as indoor video station for the ABB-Welcome door communication system. For the illustration and operation of the following KNX standard functions: - Switching - Dimming - Slider - Blind - RGBW control element - Step switch - Scene switch - Display element - Audio control element With scene function, logic functions, presence simulation and time programs. Functions: - 480 KNX control elements - maximum 30 pages - 80 fault and alarm messages - 30 logic functions - 30 timers - presence simulation for 20 participants - 10 scene actuators - 1 RTC object Equipped with a hearing loop for coupling the audio signal into hearing aids. Page display with a maximum of 16 touch surfaces on one page. External power supply: 20-32 VDC (SELV) or via the ABB-Welcome system controller. Consumer units: 15
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Installation

Instructions and Manuals	2CKA000073B8951
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Technical

Data Sheet, Technical Information	2CKA001373B9264
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Rated Voltage (U _r)	20 ... 32 V
Auxiliary Voltage AC/DC	24 V DC
Compatible Bus Systems	KNX (TP) Welcome
Product Range	KNX
Display Type	Colour
Mounting Type	Flush Mounted
Material	Glass
Mounting Position	horizontal
RAL Number	Similar to RAL 9005
Color	black
Number of Batteries	0
Screen Size	7 in

Environmental

Ambient Air Temperature	Operation 0 ... +45 °C
Degree of Protection	IP20
RoHS Status	Following EU Directive 2011/65/EU and Amendment 2015/863 July 22, 2019
RoHS Information	2CKA200000E4650
REACH Declaration	2CKA309999E9999
Conflict Minerals Reporting Template (CMRT)	9AKK108468A3363

Dimensions

Product Net Width	246 mm
Product Net Height	165 mm
Product Net Depth / Length	25 mm
Product Net Weight	717 g
Built-In Depth (t ₂)	15 mm

Ordering

Replacement Product ID (NEW)	2TMA310051B0001 2TMA310051B0002 2TMA310051B0003 2TMA310051B0004
Replaced Product ID (OLD)	6136-0-0206

Certificates and Declarations

Declaration of Conformity - CE	2CKA100000E0598
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Classifications

ETIM 8	EC000783 - Signalling and operation panel for bus system
ETIM 9	EC000783 - Signalling and operation panel for bus system
WEEE Category	5. Small Equipment (No External Dimension More Than 50 cm)
WEEE B2C / B2B	Business To Consumer
CN8	8537 10 91
eClass	V11.0 : 27143101

Accessories

Identifier	Description	Type	Quantity	Unit Of Measure
2CKA006136A0212	6136/07 UP-500 Mounting box FM	6136/07 UP-500	1	piece
2CKA006136A0210	6136/27-825-500 Adapter frame -825	6136/27-825-500	1	piece
2CKA008300A0478	83506-500 Desktop stand	83506-500	1	piece

Categories

Low Voltage Products and Systems → Building and Home Automation Solutions → KNX → Visualisation, Display and Signalling → Touch Panels



360°