



PRODUCT-DETAILS

TBW/U.1.1-CG

ABB tacteo® Horizontal 0 ... 180 °



General Information	
Extended Product Type	TBW/U.1.1-CG
Product ID	2CKA006300A1548
EAN	4011395230831
Catalog Description	ABB tacteo® Horizontal 0 ... 180 °
Long Description	Ordering possible only in connection with the design ID. Movement detector with up to 4 channels. The bus can be connected via enclosed terminal block. With integrated temperature sensor. With integrated KNX bus coupler. Number of bus subscribers: 1

Installation	
Instructions and Manuals	No document needed
Mounting Type	Surface Mounted
Mounting Position	vertical
Mounting Height	Optimum 1.1 ... 1.3 m

Technical	
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Data Sheet, Technical Information	No document needed
Measuring Range	6 m
Compatible Bus Systems	KNX (TP)
Product Range	KNX
Minimum Switching Time	Switch-On 10 second [unit of time]
Number of Batteries	0

Design

Design Range	ABB tacteo®
Material	Thermoplastic

Material Compliance

RoHS Information	2CKA200000E5460
RoHS Status	Following EU Directive 2011/65/EU and Amendment 2015/863 July 22, 2019
REACH Declaration	2CKA309999E9999
REACH Information	True - contains substances > 0.1 mass percentage
Conflict Minerals Reporting Template (CMRT)	9AKK108468A3363

Environmental

Ambient Air Temperature	Operation -5 ... +45 °C
Degree of Protection	IP20

Dimensions

Product Net Width	86 mm
Product Net Height	86 mm
Product Net Depth / Length	37 mm
Product Net Weight	95.8 g

Certificates and Declarations

Declaration of Conformity - CE	2CKA100000E2533
Declaration of Conformity - UKCA	2CKA400000E0232

Classifications

ETIM 9	EC000138 - Sensor element for movement sensor
eClass	V11.0 : 27144008
UNSPSC	39122236
WEEE Category	5. Small Equipment (No External Dimension More Than 50 cm)
WEEE B2C / B2B	Business To Consumer

Categories

Low Voltage Products and Systems → Building and Home Automation Solutions → KNX → Presence Detection → Motion Detectors

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