ABB

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PRODUCT-DETAILS

TR/A 1.1

TR/A1.1 Time Receiver GPS, SM

General Information

Extended Product Type	TR/A 1.1
Product ID	2CDG120060R0011
EAN	4016779015721
Catalog Description	TR/A1.1 Time Receiver GPS, SM
Long Description	For the reception and processing of the GPS signal, as well as for brightness and temperature measurement. The sensor measures the brightness and outside temperature and sends them on the KNX bus. Likewise the time, date and geographical coordinates are send to the KNX bus. Additionally the sunrise and sunset times are also send to the bus. With integrated Bus Coupler.

Installation

Instructions and Manuals	2CDG941200P0001
Mounting Type	Surface Mounted

Technical

Data Sheet, Technical Information	2CDC509085D0201
Communication Interface	GPS

Number of Channels	1
Compatible Bus Systems	KNX (TP)
Product Range	KNX
Product Type	Support antenna
Options Provided	Weekly program
	Daily program
Manual Operation	No
Number of Batteries	0

Electrical

Voltage Range	KNX
Power Loss	0.3 W

Design

Color	white

Material Compliance

RoHS Information	2CDK509083D2701
RoHS Status	Following EU Directive 2011/65/EU
REACH Declaration	9AKK108468A9644
REACH Information	False - does not contains substances > 0.1 mass percentage
Conflict Minerals Reporting Template (CMRT)	9AKK108468A3363

Environmental

Degree of Protection	IP54

Dimensions

Product Net Width	89.5 mm
Product Net Height	40 mm
Product Net Depth / Length	75 mm
Product Net Weight	0.09 kg

Certificates and Declarations

Declaration of Conformity - CE	2CDK509083D2701

Classifications

ETIM 9	EC000689 - Time switch for bus system
eClass	V11.0 : 27143140
UNSPSC	39121801
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 → Automation, Logic and Time Control → Time
Switches