ABB

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PRODUCT-DETAILS

6190/41

6190/41 Wind Speed Sensor, SM

General Information

Extended Product Type	6190/41
Product ID	2CKA006190A0031
EAN	4011395988442
Catalog Description	6190/41 Wind Speed Sensor, SM
Long Description	For Weather Station 6190/40-101. Serves for converting the detected wind velocity (0.7-40 m/s) into electrical signals (0-10 V). With PTC heating element for winter operation (in combination with filament transformer 6190/49). Incl. 3 m supply lead LIYY 6 x 0.25 mm². The delivery includes a adapter for mast or wall mounting.

Installation

Instructions and Manuals	2CKA000073B6193
Wiring Diagram	2CKA000097E0064
Mounting Type	Surface Mounted

Technical

Data Sheet, Technical Information	2CKA000073B6730
Compatible Bus Systems	KNX (TP)

Product Range	KNX
Number of Batteries	0
Cable Length	3 m

Electrical

Rated Voltage (U_r)	24 V
Auxiliary Voltage AC/DC	24 V AC/DC

Material Compliance

RoHS Information	2CKA200000E4754
RoHS Status	Following EU Directive 2011/65/EU and Amendment 2015/863 July 22, 2019
REACH Declaration	2CKA309999E9999
REACH Information	False - does not contains substances > 0.1 mass percentage
Conflict Minerals Reporting Template (CMRT)	9AKK108468A3363

Environmental

Ambient Air Temperature	Operation -25 ... +60 °C
Degree of Protection	IP65

Dimensions

Product Net Width	125 mm
Product Net Height	160 mm
Product Net Depth / Length	125 mm
Product Net Weight	279 g
Dimension Diagram	2CKA000097E0640

Certificates and Declarations

Declaration of Conformity - CE	2CKA100000E1295

Classifications

ETIM 9	EC000926 - Physical sensor for bus system
eClass	V11.0 : 27143137
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 → Standard Inputs → Metrological and Physical
Sensors

2024/04/12   Subject to change without notice