



PRODUCT-DETAILS

WES/A 3.1

WES/A3.1 Weather Sensor, SM

For sale but "Obsolete", replaced by



General Information	
Extended Product Type	WES/A 3.1
Product ID	2CDG120046R0011
EAN	4016779928939
Catalog Description	WES/A3.1 Weather Sensor, SM
Long Description	The device detect wind speed, rain, brightness in 3 directions, twilight, temperature, day/night an over the GPS signal date and time. An additional heating transformer is not needed.

Installation	
Instructions and Manuals	2CDG941156P0002
Wiring Diagram	2CDC504093D0102
Mounting Type	Surface Mounted Wall mounting

Environmental	
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Ambient Air Temperature	Operation -25 ... +60 °C
Degree of Protection	IP44

Technical

Data Sheet, Technical Information	2CDC504093D0202
Compatible Bus Systems	KNX (TP)
Product Range	KNX
Manual Operation	No
Additional Information	Heater included
Number of Batteries	0

Electrical

Auxiliary Voltage AC/DC	24 V DC
Rated Current (I _n)	0.2 A
Power Loss	4.15 W

Design

Color	transparent
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Dimensions

Product Net Width	121 mm
Product Net Height	109 mm
Product Net Depth / Length	227 mm
Product Net Weight	0.36 kg
Dimension Diagram	2CDC504093D0102

Engineering

Building Information Modeling – BIM	9AKK107046A4271
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Ordering

Replacement Product ID (NEW)	2CDG120091R0011
E-Number (Finland)	2815539
E-Number (Sweden)	1738707
E-Number (Switzerland)	205550305

Material Compliance

RoHS Declaration	2CDK504107D2702
RoHS Information	Following EU Directive 2011/65/EU
REACH Declaration	9AKK107492A1906

Conflict Minerals Reporting Template (CMRT)	9AKK108468A3363
SCIP	4fbb172d-ec04-4579-b47f-6ba692d89e0d Germany
WEEE Category	5. Small Equipment (No External Dimension More Than 50 cm)
WEEE B2C / B2B	Business To Consumer

Certificates and Declarations

Declaration of Conformity - CE	2CDK504107D2702
EU Data Act Applicability and Compliance	Not Applicable

External Classifications and Standards

ETIM 9	EC000926 - Physical sensor for bus system
ETIM 10	EC000926 - Physical sensor for bus system
eClass	V11.0 : 27143137
Object Classification Code	A

Accessories

Identifier	Description	Type	Quantity	Unit Of Measure
2CDG110184R0011	WZ/S1.3.1.2 Weather Unit, MDRC	WZ/S 1.3.1.2	1	piece

Categories

Low Voltage Products and Systems → Building and Home Automation Solutions → KNX → Standard Inputs → Metrological and Physical Sensors

