

PRODUCT-DETAILS

WS/S4.1.1.2

WS/S4.1.1.2 Weather Station, 4-fold, MDRC



General Information

Extended Product Type	WS/S4.1.1.2
Product ID	2CDG110191R0011
EAN	4016779929370
Catalog Description	WS/S4.1.1.2 Weather Station, 4-fold, MDRC
Long Description	The weather station is used to detect and process 4 independent input signals acc. DIN IEC 60381 (0-1 V, 0-5 V, 0-10 V, 0-20 mA, 4-20 mA, 0-1000 Ohm, PT100, PT1000 and floating contacts). Integrated power supply to generate the 24 V DC voltage for external sensors. The device can be operated with a supply voltage of 115 to 230 V, 50/60 Hz. Maximum 300 mA supplied on the complete voltage range. Application software adjusted for detection and processing of weather data. All common weather sensors for wind speed, wind direction, rain, amount of rain, brightness, light intensity, twilight, air pressure, humidity or temperature can be connected to the device.

Ordering

EAN	4016779929370
Customs Tariff Number	85389091
Minimum Order Quantity	1 piece
E-Number (Switzerland)	405551105
E-Number (Finland)	2815537
E-Number (Sweden)	1738708

Dimensions

Product Net Depth / Length	64.5 mm
Product Net Height	90 mm
Product Net Width	72 mm
Product Net Weight	0.23 kg

Container Information

Package Level 1 Units	box 1 piece
Package Level 1 EAN	4016779929370
Package Level 1 Depth / Length	77 mm
Package Level 1 Height	65 mm
Package Level 1 Width	92 mm
Package Level 1 Gross Weight	0.27 kg

Technical

Compatible Bus Systems	KNX (TP)
Degree of Protection	IP20
Mounting Type	DIN-rail

Certificates and Declarations (Document Number)

Data Sheet, Technical Information	2CDC504088D0201
Instructions and Manuals	2CDG941144P0002
Declaration of Conformity - CE	2CDK504103D2701
RoHS Information	2CDK504103D2701

Environmental

RoHS Status	Following EU Directive 2011/65/EU
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Classifications

ETIM 5	EC000794 - Analogue input for bus system
ETIM 6	EC000794 - Analogue input for bus system
ETIM 7	EC000794 - Analogue input for bus system
eClass	V11.0 : 27143107
WEEE Category	5. Small Equipment (No External Dimension More Than 50 cm)

Categories

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

