



PRODUCT-DETAILS

1S9SW100

AGS54 NTC10k Outdoor temperature sensor



General Information	
Global Commercial Alias	1S9SW100
Extended Product Type	AGS54
Product ID	2CQG505101R2021
EAN	5391539124257
Catalog Description	AGS54 NTC10k Outdoor temperature sensor
Long Description	NTC10k, -50...+90 °C, Housing: Polyamide white, IP65, 65 x 50 x 37.5 mm.

Technical	
Application	Outside
Supply Voltage	AC 21.6 ... 26.4 V DC 15 ... 24 V
Power Supply Type	External
Measuring Range	RelativeAirHumidity 0 ... 85 %
Connection Type	Wired
Cover Mounting Type	Screw
Sensor Type	NTC10K with transducer
Element Material	Stainless Steel
RAL Number	RAL 9010 - Pure White

Housing Color	White
Number of Batteries	0
Application Function	Room Climate Control

Material Compliance

RoHS Information	CDOC1891
RoHS Status	No declaration needed
RoHS Date	20060701
Conflict Minerals Reporting Template (CMRT)	9AKK108468A3363

Environmental

Ambient Temperature	-25 ... 90 °C
Degree of Protection	IP65 IP43

Dimensions

Product Net Width	65 mm
Product Net Height	45 mm
Product Net Depth / Length	50 mm
Product Net Weight	0.1 kg

Ordering

Package Level 1 Units	box 1 piece
Package Level 1 Gross Weight	0.1 kg

Certificates and Declarations

Declaration of Conformity - CE	No declaration needed
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Installation

Instructions and Manuals	No document needed
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Popular Downloads

Data Sheet, Technical Information	ags43_ags54_ags54ext
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Classifications

ETIM 8	EC004240 - Sensor (HVAC)
ETIM 9	EC004240 - Sensor (HVAC)
WEEE Category	5. Small Equipment (No External Dimension More Than 50 cm)
WEEE B2C / B2B	Business To Business
CN8	9025190090

Categories

Low Voltage Products and Systems → Building and Home Automation Solutions → Building Management Solutions → Sensors and Thermostats → Temperature Sensors (10k NTC Wired)

