



PRODUCT-DETAILS

# 1S9SW108

## AKF106207 NTC10k Immersion temp sensor



General Information	
Global Commercial Alias	1S9SW108
Extended Product Type	AKF106207
Product ID	2CQG505106R2021
EAN	5391539124295
Catalog Description	AKF106207 NTC10k Immersion temp sensor
Long Description	NTC10k, -50...+150 °C, Connection head: Polyamide white, IP65, Probe: 62 x 7 mm, 316Ti Stainless Steel.

Technical	
Measuring Range	-50 ... 150 °C
Sensor Type	Temperature
Material	Stainless Steel
Serial Resistance	10000 Ω
Number of Batteries	0
Application Function	Room Climate Control

Material Compliance		
RoHS Information		CDOC1892
RoHS Status	Following EU Directive 2011/65/EU	
RoHS Date		20060701
Conflict Minerals Reporting Template (CMRT)		9AKK108468A3363

Environmental		
Degree of Protection		IP65

Dimensions		
Product Net Width		65 mm
Product Net Height		45 mm
Product Net Depth / Length		110 mm
Product Net Weight		0.2 kg
Built-In Depth (t <sub>2</sub> )		62 mm

Ordering		
Package Level 1 Units		box 1 piece
Package Level 1 Gross Weight		0.3 kg

Certificates and Declarations		
Declaration of Conformity - CE		CDOC1892

Installation		
Instructions and Manuals		No document needed

Popular Downloads		
Data Sheet, Technical Information		TKDS0002

Classifications		
ETIM 8		EC010909 - Immersion temperature sensor, passive
ETIM 9		EC010909 - Immersion temperature sensor, passive
WEEE Category		5. Small Equipment (No External Dimension More Than 50 cm)
WEEE B2C / B2B		Business To Business
CN8		9025190090

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## Categories

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

