



PRODUCT-DETAILS

FA-THC

FA-THC Smart Sensor Temp + RH + CO2



General Information	
Global Commercial Alias	FA-THC
Extended Product Type	FA-THC
Product ID	2CQG505563R1011
EAN	5391539125742
Catalog Description	FA-THC Smart Sensor Temp + RH + CO2
Long Description	ABB FusionAir Smart Sensor Temperature + RH + CO ₂ .

Technical	
Voltage Range	19.2 ... 28.8 V
	3 V-A
Communication Interface	CBT-STAT, Bluetooth
Measuring Range	-10 ... 50 °C
Number of Outputs	Cooler 0
Color	White
Application Function	Room Climate Control

Material Compliance	
RoHS Information	CDOC1816
RoHS Status	Following EU Directive 2011/65/EU
RoHS Date	20110608
Conflict Minerals Reporting Template (CMRT)	9AKK108468A3363

Environmental	
Ambient Air Temperature	0 ... 50 °C
Degree of Protection	IP30

Dimensions	
Product Net Width	86 mm
Product Net Height	129 mm
Product Net Depth / Length	19 mm
Product Net Weight	0.1 kg
Dimension Diagram	9AKK108468A0123

Ordering	
Package Level 1 Units	box 1 piece
Package Level 1 Gross Weight	0.2 kg

Certificates and Declarations	
Declaration of Conformity - CE	CDOC1816

Installation	
Instructions and Manuals	MAN0152

Popular Downloads	
Data Sheet, Technical Information	DS0135 BDS0032

Classifications	
ETIM 8	EC003263 - Smart thermostat
ETIM 9	EC003263 - Smart thermostat
WEEE Category	5. Small Equipment (No External Dimension More Than 50 cm)
WEEE B2C / B2B	Business To Business

Categories

Low Voltage Products and Systems → Building and Home Automation Solutions → Building Management Solutions → Sensors and Thermostats → Room Controllers

