

PRODUCT-DETAILS

SUG-F-1.1

SUG-F-1.1 Split Unit Gateway, FM



General Information

Extended Product Type	SUG-F-1.1
Product ID	2CDG510005R0011
EAN	4016779945578
Catalog Description	SUG-F-1.1 Split Unit Gateway, FM
Long Description	The device is used to interface between the free@home system and many manufacturers' air conditioners, so-called split units. The device converts the free@home telegrams into infrared commands and transmits them to the split unit. The transmitter of the supplied cable is bonded directly onto the split unit's receiver. The split unit then no longer receives the commands from a remote control. Instead, it can be operated via any free@home sensors. The model of the split unit can be selected during commissioning. Auxiliary voltage is not required.

Ordering

EAN	4016779945578
Customs Tariff Number	85176200
Minimum Order Quantity	1 piece
E-Number (Finland)	2815663

Dimensions

Product Net Depth /	40 mm
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Length

Product Net Height	39 mm
Product Net Width	12 mm
Product Net Weight	0.02 kg

Container Information

Package Level 1 Units	box 1 piece
Package Level 1 EAN	4016779945578
Package Level 1 Depth / Length	23 mm
Package Level 1 Height	65 mm
Package Level 1 Width	92 mm
Package Level 1 Gross Weight	0.05 kg

Technical

Compatible Bus Systems	free@home
Degree of Protection	IP20
Mounting Type	Flush Mounted

Certificates and Declarations (Document Number)

Data Sheet, Technical Information	9AKK107680A2816
Instructions and Manuals	2CDG941205P0003
Declaration of Conformity - CE	2CDK508260D2701
RoHS Information	2CDK508260D2701

Environmental

RoHS Status	Following EU Directive 2011/65/EU
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Classifications

ETIM 5	EC001099 - System interface/media gateway for bus system
ETIM 6	EC001099 - System interface/media gateway for bus system
ETIM 7	EC001099 - System interface/media gateway for bus system
eClass	V11.0 : 27143136
WEEE Category	5. Small Equipment (No External Dimension More Than 50 cm)
UNSPSC	43222605
IDEA Granular Category Code (IGCC)	6809 >> System interface/media gateway for bus system

Categories

Low Voltage Products and Systems → Home and Building Automation → free@home → Heating, Ventilation and Air Conditioning → Split Unit Interfaces

