

PRODUCT-DETAILS

SUG/U1.1

SUG/U1.1 Split Unit Gateway, FM



General Information

Extended Product Type	SUG/U1.1
Product ID	2CDG110207R0011
EAN	4016779997362
Catalog Description	SUG/U1.1 Split Unit Gateway, FM
Long Description	The Split Unit Gateway forms the interface between the KNX system and many manufacturers' air conditioners, so-called split units. The device converts the KNX 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 KNX sensors or via a visual display system. The device is put into operation with the ETS, and a free ETS app is available to select the split unit model. Auxiliary voltage is not required.

Ordering

EAN	4016779997362
Customs Tariff Number	85176200
Minimum Order Quantity	1 piece
E-Number (Switzerland)	405830305
E-Number (Finland)	2814545
E-Number (Sweden)	1739091

Dimensions

Product Net Depth / Length	40 mm
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	4016779997362
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	Other KNX (TP)
Degree of Protection	IP20
Mounting Type	Flush Mounted

Certificates and Declarations (Document Number)

Data Sheet, Technical Information	2CDC508175D0201
Instructions and Manuals	2CDG941183P0001
Declaration of Conformity - CE	2CDK508172D2701
RoHS Information	2CDK508172D2701

Environmental

RoHS Status	Following EU Directive 2011/65/EU
-------------	-----------------------------------

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 → KNX → Heating, Ventilation and Air Conditioning → Split Unit Interfaces

