

PRODUCT-DETAILS

SUG/U1.1

SUG/U1.1 Split Unit Gateway, FM



General Information

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|-----------------------|---------------------------------|
| Extended Product Type | SUG/U1.1 |
| Product ID | 2CDG110207R0011 |
| EAN | 4016779997362 |
| Catalog Description | SUG/U1.1 Split Unit Gateway, FM |

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|------------------|--|
| Long Description | <p>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.</p> <p>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.</p> <p>Auxiliary voltage is not required.</p> |
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Ordering

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

Dimensions

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|----------------------------|---------|
| Product Net Depth / Length | 40 mm |
| Product Net Height | 39 mm |
| Product Net Width | 12 mm |
| Product Net Weight | 0.02 kg |

Container Information

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|--------------------------------|---------------|
| 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

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|------------------------|---------------|
| Compatible Bus Systems | KNX (TP) |
| Degree of Protection | IP20 |
| Mounting Type | Flush Mounted |

Certificates and Declarations (Document Number)

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

Environmental

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

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|------------------------------------|--|
| ETIM 7 | EC001099 - System interface/media gateway for bus system |
| ETIM 8 | 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

