



PRODUCT-DETAILS

6120/12-101-500
6120/12-101-500 Bus coupler, FM



General Information

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|-----------------------|--|
| Extended Product Type | 6120/12-101-500 |
| Product ID | 2CKA006120A0075 |
| EAN | 4011395135488 |
| Catalog Description | 6120/12-101-500 Bus coupler, FM |
| Long Description | For Busch-priOn® 1gang support frame 6346/10-10x and control elements 6122/0x-xxx, 6124/0x-xxx, 6125/0x-xxx, 6126/0x-xxx, 6127/0x-xxx, 6128/0x-xxx, 6129/0x-xxx. The bus can be connected via enclosed terminal block. |

Installation

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|--------------------------|---------------------|
| Instructions and Manuals | 2CKA000073B7877 |
| Mounting Type | Flush Mounted |
| Type of Fastening | Mounting with Screw |

Technical

| | |
|-----------------------------------|-----------------|
| Data Sheet, Technical Information | 2CKA006134D0110 |
| Number of Connections | 1 |

| | |
|------------------------|----------|
| Compatible Bus Systems | KNX (TP) |
| Product Range | KNX |
| Number of Batteries | 0 |

Electrical

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|---------------------------------|------------|
| Rated Voltage (U _r) | 24 V |
| Auxiliary Voltage AC/DC | 24 V AC/DC |
| Rated Current (I _n) | 0.02 A |

Material Compliance

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|---|--|
| RoHS Information | 2CKA200000E4463 |
| RoHS Status | Following EU Directive 2011/65/EU and Amendment 2015/863 July 22, 2019 |
| REACH Declaration | 2CKA309999E9999 |
| REACH Information | True - contains substances > 0.1 mass percentage |
| Conflict Minerals Reporting Template (CMRT) | 9AKK108468A3363 |

Environmental

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|-------------------------|-------------------------|
| Ambient Air Temperature | Operation -5 ... +45 °C |
| Degree of Protection | IP20 |

Dimensions

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|----------------------------------|---------|
| Product Net Width | 71 mm |
| Product Net Height | 71 mm |
| Product Net Depth / Length | 23.5 mm |
| Product Net Weight | 43 g |
| Built-In Depth (t ₂) | 22 mm |

Certificates and Declarations

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|--------------------------------|-----------------|
| Declaration of Conformity - CE | 2CKA100000E0981 |
|--------------------------------|-----------------|

Classifications

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|----------------|--|
| ETIM 9 | EC000634 - Bus coupler for bus system |
| eClass | V11.0 : 27143108 |
| WEEE Category | 5. Small Equipment (No External Dimension More Than 50 cm) |
| WEEE B2C / B2B | Business To Consumer |

Categories

Low Voltage Products and Systems → Building and Home Automation Solutions → KNX → User Operation → Bus Coupling Units / Push Button Coupling Units → Bus Coupling Units

