

## PRODUCT-DETAILS

# ES/S4.1.2.1

## ES/S4.1.2.1 Electrical Switch Actuator, 4-fold, 1 A, MDRC



### General Information

|                       |                                                                                                                                                                                                                             |
|-----------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Extended Product Type | ES/S4.1.2.1                                                                                                                                                                                                                 |
| Product ID            | 2CDG110058R0011                                                                                                                                                                                                             |
| EAN                   | 4016779672061                                                                                                                                                                                                               |
| Catalog Description   | ES/S4.1.2.1 Electrical Switch Actuator, 4-fold, 1 A, MDRC                                                                                                                                                                   |
| Long Description      | Controls thermoelectric valve drives (e.g. TSA/K) in heating and cooling systems. Each output (24...230 V AC/DC) is protected against short-circuit and overload. With manual operation and status display for each output. |

### Ordering

|                        |               |
|------------------------|---------------|
| EAN                    | 4016779672061 |
| Customs Tariff Number  | 85371091      |
| Minimum Order Quantity | 1 piece       |
| E-Number (Switzerland) | 405560305     |
| E-Number (Finland)     | 2815318       |
| E-Number (Sweden)      | 1751049       |

### Dimensions

|                            |         |
|----------------------------|---------|
| Product Net Depth / Length | 64.5 mm |
| Product Net Height         | 90 mm   |
| Product Net Width          | 72 mm   |
| Product Net Weight         | 0.24 kg |

## Container Information

|                                |               |
|--------------------------------|---------------|
| Package Level 1 Units          | box 1 piece   |
| Package Level 1 EAN            | 4016779672061 |
| Package Level 1 Depth / Length | 77 mm         |
| Package Level 1 Height         | 65 mm         |
| Package Level 1 Width          | 92 mm         |
| Package Level 1 Gross Weight   | 0.25 kg       |

## Technical

|                        |          |
|------------------------|----------|
| Compatible Bus Systems | KNX (TP) |
| Degree of Protection   | IP20     |
| Mounting Type          | DIN-rail |

## Certificates and Declarations (Document Number)

|                                   |                 |
|-----------------------------------|-----------------|
| Data Sheet, Technical Information | 2CDC508123D0201 |
| Instructions and Manuals          | 2CDG941078P0002 |
| Declaration of Conformity - CE    | 2CDK505038D2701 |
| RoHS Information                  | 2CDK505038D2701 |

## Environmental

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

## Classifications

|                                    |                                                            |
|------------------------------------|------------------------------------------------------------|
| ETIM 5                             | EC001097 - Switch actuator for bus system                  |
| ETIM 6                             | EC001097 - Switch actuator for bus system                  |
| ETIM 7                             | EC001097 - Switch actuator for bus system                  |
| eClass                             | V11.0 : 27143125                                           |
| WEEE Category                      | 5. Small Equipment (No External Dimension More Than 50 cm) |
| UNSPSC                             | 31251516                                                   |
| IDEA Granular Category Code (IGCC) | 3268 >> Switch actuator                                    |

## Categories

Low Voltage Products and Systems → Home and Building Automation → KNX → Heating, Ventilation and Air Conditioning → Valve Drive Actuators

