

PRODUCT-DETAILS

# PNQ22-FBP.0

## PNQ22-FBP.0 Profinet interface for 4 UMC100.3



### General Information

|                       |   |
|-----------------------|---|
| Extended Product Type | PNQ22-FBP.0   |
| Product ID            | 1SAJ261000R0100   |
| EAN                   | 4013614493218   |
| Catalog Description   | PNQ22-FBP.0 Profinet interface for 4 UMC100.3   |
| Long Description      | The PNQ22-FBP.0 Ethernet communication module supports the PROFINET network protocol and allows the connection of up to 4 UMC100.3 motor controllers. Can be mounted to DIN rail. |

### Ordering

|                        |          |
|------------------------|----------|
| Minimum Order Quantity | 1 piece  |
| Customs Tariff Number  | 85176200 |
| Product Main Type      | PNQ22.0  |

### Popular Downloads

|                                   |                 |
|-----------------------------------|-----------------|
| Data Sheet, Technical Information | 2CDC192015D0201 |
| Instructions and Manuals          | 1SAC200306M0001 |
| CAD Dimensional Drawing           | 2CDC001079B0201 |

## Dimensions

|                            |          |
|----------------------------|----------|
| Product Net Width          | 45 mm    |
| Product Net Depth / Length | 96 mm    |
| Product Net Height         | 90 mm    |
| Product Net Weight         | 0.172 kg |

## Technical

|  |  |
|--|--|
| Mounting Type                                  | DIN-Rail   |
| Mounting on DIN Rail                           | TH35-15 (35 x 15 mm Mounting Rail) acc. to IEC 60715<br>TH35-7.5 (35 x 7.5 mm Mounting Rail) acc. to IEC 60715 |
| Power Loss                                     | Approximately 3.5 W  |
| Rated Control Supply Voltage (U <sub>s</sub> ) | 24 V DC  |
| Recommended Screw Driver                       | Pozidriv 1   |
| Standards                                      | CAN/CSA C22.2 No.142<br>IEC/EN 61131-2<br>UL 508   |
| Suitable For                                   | UMC100   |

## Environmental

|   |  |
|---|--|
| Conflict Minerals Reporting Template (CMRT) | 9AKK108467A5658  |
| Degree of Protection                        | IP20   |
| REACH Declaration                           | 1SAA983001-4501  |
| RoHS Information                            | 1SVD981043   |
| RoHS Status                                 | Following EU Directive 2011/65/EU                          |
| SCIP  | dad27059-4f54-4048-9482-ef8f6bca50e5 Germany (DE)          |
| WEEE B2C / B2B                              | Business To Business                                       |
| WEEE Category                               | 5. Small Equipment (No External Dimension More Than 50 cm) |

## Certificates and Declarations

|                                |                           |
|--------------------------------|---------------------------|
| ABS Certificate                | 9AKK106930A7739           |
| ATEX Certificate               | Not available             |
| cULus Certificate              | cULus508_20140131-E179811 |
| Declaration of Conformity - CE | 1SVD981043                |
| DNV Certificate                | TAA000015X-revision4      |

## Container Information

|                                |               |
|--------------------------------|---------------|
| Package Level 1 Units          | box 1 piece   |
| Package Level 1 Width          | 45 mm         |
| Package Level 1 Depth / Length | 96 mm         |
| Package Level 1 Height         | 90 mm         |
| Package Level 1 Gross Weight   | 0.175 kg      |
| Package Level 1 EAN            | 4013614493218 |

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## Classifications

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|                                    |  |
|------------------------------------|--|
| eClass                             | V11.0 : 27242608   |
| ETIM 6                             | EC001604 - Fieldbus, decentr. periphery - communication module |
| ETIM 7                             | EC001604 - Fieldbus, decentr. periphery - communication module |
| ETIM 8                             | EC001604 - Fieldbus, decentr. periphery - communication module |
| ETIM 9                             | EC001604 - Fieldbus, decentr. periphery - communication module |
| IDEA Granular Category Code (IGCC) | 3587 >> Fieldbus, decentr. periphery - communication module    |
| Object Classification Code         | K  |
| UNSPSC                             | 32151802   |

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## Categories

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Low Voltage Products and Systems → Control Products → Motor Controllers → Universal Motor Controllers Accessories

