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Омск (3812)21-46-40  
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Оренбург (3532)37-68-04  
Пенза (8412)22-31-16  
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Сочи (862)225-72-31  
Ставрополь (8652)20-65-13  
Сургут (3462)77-98-35

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Тула (4872)33-79-87  
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# ОПЦИИ ДЛЯ РАСШИРЕНИЯ ФУНКЦИОНАЛА ПРИВодОВ

## Техническое описание на модули коммуникационные



# 68469325

## PROFIBUS DP adapter FPBA-01

### General Information

|                         |                             |
|-------------------------|-----------------------------|
| Global Commercial Alias | 68469325                    |
| Product ID              | 68469325                    |
| ABB Type Designation    | FPBA-01                     |
| EAN                     | 643817722177                |
| Catalog Description     | PROFIBUS DP adapter FPBA-01 |

### Ordering

|                         |  |
|-------------------------|--|
| Core Credit             | 0.00                                       |
| Country of Origin       | Romania (RO)<br>China (CN)<br>Finland (FI) |
| Customs Tariff Number   | 85049090                                   |
| Invoice Description     | PROFIBUS DP adapter FPBA-01                |
| Made To Order           | No   |
| Minimum Order Quantity  | 1 piece                                    |
| Order Multiple          | 1 piece                                    |
| Quote Only              | No   |
| Selling Unit of Measure | piece                                      |

### Container Information

|              |                      |
|--------------|----------------------|
| Gross Volume | 0.024 m <sup>3</sup> |
|--------------|----------------------|

### Dimensions

|                            |          |
|----------------------------|----------|
| Product Net Weight         | 0.18 kg  |
| Product Net Depth / Length | 450 mm   |
| Product Net Height         | 150 mm   |
| Product Net Width          | 350 mm   |
| Package Level 1 Units      | 1 carton |

### Technical

|            |           |
|------------|-----------|
| Frame Size | Undefined |
|------------|-----------|

### Additional Information

|                   |                             |
|-------------------|-----------------------------|
| Product Main Type | FPBA-01 RETAIL              |
| Product Name      | Fieldbus options for drives |

### Classifications

|       |          |
|-------|----------|
| UNSPS | 39120000 |
| C     | 39122004 |

### Environmental

|               |                           |
|---------------|---------------------------|
| WEEE Category | Product Not in WEEE Scope |
|---------------|---------------------------|

# 3AXD50000049964

## Two-port Modbus/TCP adapter FMBT-21



### General Information

|                         |                                     |
|-------------------------|-------------------------------------|
| Global Commercial Alias | 3AXD50000049964                     |
| Product ID              | 3AXD50000049964                     |
| ABB Type Designation    | FMBT-21                             |
| Catalog Description     | Two-port Modbus/TCP adapter FMBT-21 |

### Ordering

|                         |                                     |
|-------------------------|-------------------------------------|
| Country of Origin       | Romania (RO)<br>Finland (FI)        |
| Customs Tariff Number   | 85049090                            |
| Invoice Description     | Two-port Modbus/TCP adapter FMBT-21 |
| Made To Order           | No                                  |
| Minimum Order Quantity  | 1 piece                             |
| Order Multiple          | 1 piece                             |
| Quote Only              | No                                  |
| Selling Unit of Measure | piece                               |

### Container Information

|              |                       |
|--------------|-----------------------|
| Gross Volume | 0.854 dm <sup>3</sup> |
|--------------|-----------------------|

### Dimensions

|                            |          |
|----------------------------|----------|
| Product Net Weight         | 0.18 kg  |
| Product Net Depth / Length | 45 mm    |
| Product Net Height         | 115 mm   |
| Product Net Width          | 165 mm   |
| Package Level 1 Units      | 0 carton |

### Technical

|            |           |
|------------|-----------|
| Frame Size | Undefined |
|------------|-----------|

### Additional Information

|                   |                             |
|-------------------|-----------------------------|
| Product Main Type | FMBT-21 RETAIL PACKED       |
| Product Name      | Fieldbus options for drives |

### Classifications

|        |          |
|--------|----------|
| UNSPSC | 39122004 |
|--------|----------|

### Environmental

|               |   |
|---------------|---|
| SCIP          | fc79cb60-0b02-4260-92e7-b75c4ac6ec68 Finland (FI) |
| WEEE Category | Product Not in WEEE Scope                         |

**68469881**

**Modbus Adapter FMBA-01**



**General Information**

|                         |                        |
|-------------------------|------------------------|
| Global Commercial Alias | 68469881               |
| Product ID              | 68469881               |
| ABB Type Designation    | FMBA-01                |
| EAN                     | 6410038784782          |
| Catalog Description     | Modbus Adapter FMBA-01 |

**Ordering**

|                         |                            |
|-------------------------|----------------------------|
| Core Credit             | 0.00                       |
| Country of Origin       | China (CN)<br>Finland (FI) |
| Customs Tariff Number   | 85049090                   |
| Invoice Description     | Modbus Adapter FMBA-01     |
| Made To Order           | No                         |
| Minimum Order Quantity  | 1 piece                    |
| Quote Only              | No                         |
| Selling Unit of Measure | piece                      |

**Container Information**

|              |            |
|--------------|------------|
| Gross Volume | 23.625 dm³ |
|--------------|------------|

**Dimensions**

|                            |          |
|----------------------------|----------|
| Product Net Weight         | 0.18 kg  |
| Product Net Depth / Length | 450 mm   |
| Product Net Height         | 150 mm   |
| Product Net Width          | 350 mm   |
| Package Level 1 Units      | 1 carton |

**Technical**

|            |           |
|------------|-----------|
| Frame Size | Undefined |
|------------|-----------|

**Additional Information**

|                   |                             |
|-------------------|-----------------------------|
| Product Main Type | FMBA-01 RETAIL PACKED       |
| Product Name      | Fieldbus options for drives |

**Classifications**

|        |          |
|--------|----------|
| UNSPSC | 39122004 |
|--------|----------|

**Environmental**

|               |   |
|---------------|---|
| SCIP          | 698d7324-d743-4885-bccc-a09990f4e4bd Finland (FI) |
| WEEE Category | Product Not in WEEE Scope                         |

# 3AUA0000072120

## Ethernet Powerlink adapter FEPL-02



### General Information

|                         |                                    |
|-------------------------|------------------------------------|
| Global Commercial Alias | 3AUA0000072120                     |
| Product ID              | 3AUA0000072120                     |
| ABB Type Designation    | FEPL-02                            |
| EAN                     | 6438177272298                      |
| Catalog Description     | Ethernet Powerlink adapter FEPL-02 |

### Ordering

|                         |  |
|-------------------------|--|
| Country of Origin       | Romania (RO)<br>China (CN)<br>Finland (FI) |
| Customs Tariff Number   | 85049090                                   |
| Invoice Description     | Ethernet Powerlink adapter FEPL-02         |
| Made To Order           | No   |
| Minimum Order Quantity  | 1 piece                                    |
| Order Multiple          | 1 piece                                    |
| Quote Only              | No   |
| Selling Unit of Measure | piece                                      |

### Container Information

|              |                        |
|--------------|------------------------|
| Gross Volume | 23.625 dm <sup>3</sup> |
|--------------|------------------------|

### Dimensions

|                            |          |
|----------------------------|----------|
| Product Net Weight         | 0.18 kg  |
| Product Net Depth / Length | 450 mm   |
| Product Net Height         | 150 mm   |
| Product Net Width          | 350 mm   |
| Package Level 1 Units      | 1 carton |

### Technical

|            |           |
|------------|-----------|
| Frame Size | Undefined |
|------------|-----------|

### Additional Information

|                   |                             |
|-------------------|-----------------------------|
| Product Main Type | FEPL-02 RETAIL PACKED       |
| Product Name      | Fieldbus options for drives |

### Classifications

|        |                      |
|--------|----------------------|
| UNSPSC | 39120000<br>39122004 |
|--------|----------------------|

### Environmental

|               |   |
|---------------|---|
| SCIP          | 7c1ba428-e88e-4ddf-b669-771af3efb2e3 Finland (FI) |
| WEEE Category | Product Not in WEEE Scope                         |

PRODUCT-DETAILS

# 3AUA0000089109

## 2-port Ethernet (Ethernet/IP, Modbus/TCP, PROFINET) FENA-21



### General Information

|                         |   |
|-------------------------|---|
| Global Commercial Alias | 3AUA0000089109  |
| Product ID              | 3AUA0000089109  |
| ABB Type Designation    | FENA-21   |
| EAN                     | 6438177287452   |
| Catalog Description     | 2-port Ethernet (Ethernet/IP, Modbus/TCP, PROFINET) FENA-21 |

### Ordering

|                         |  |
|-------------------------|--|
| Country of Origin       | Romania (RO)<br>China (CN)<br>Singapore (SG)<br>India (IN)<br>Finland (FI) |
| Customs Tariff Number   | 85049090   |
| Invoice Description     | 2-port Ethernet (Ethernet/IP, Modbus/TCP, PROFINET) FENA-21                |
| Made To Order           | No   |
| Minimum Order Quantity  | 1 piece  |
| Order Multiple          | 1 piece  |
| Quote Only              | No   |
| Selling Unit of Measure | piece  |

### Container Information

|              |                        |
|--------------|------------------------|
| Gross Volume | 23.625 dm <sup>3</sup> |
|--------------|------------------------|

### Dimensions

|                           |          |
|---------------------------|----------|
| Product Net Weight        | 0.18 kg  |
| Product Net Depth /Length | 450 mm   |
| Product Net Height        | 150 mm   |
| Product Net Width         | 350 mm   |
| Package Level 1 Units     | 1 carton |

### Technical

|            |           |
|------------|-----------|
| Frame Size | Undefined |
|------------|-----------|

### Additional Information

|                   |                             |
|-------------------|-----------------------------|
| Product Main Type | FENA-21 RETAIL PACKED       |
| Product Name      | Fieldbus options for drives |

### Classifications

|        |          |
|--------|----------|
| UNSPSC | 39122004 |
|--------|----------|

### Environmental

|               |   |
|---------------|---|
| SCIP          | c9b17a85-4179-4eb7-b17b-cba9d7027137 Finland (FI) |
| WEEE Category | Product Not in WEEE Scope                         |

# 3AUA0000089107

## Ethernet (Ethernet/IP, Modbus/TCP, PROFINET) FENA-11



### General Information

|                         |  |
|-------------------------|--|
| Global Commercial Alias | 3AUA0000089107                                       |
| Product ID              | 3AUA0000089107                                       |
| ABB Type Designation    | FENA-11  |
| EAN                     | 6438177287445  |
| Catalog Description     | Ethernet (Ethernet/IP, Modbus/TCP, PROFINET) FENA-11 |

### Ordering

|                         |  |
|-------------------------|--|
| Country of Origin       | Romania (RO)<br>United States (US)<br>China (CN)<br>India (IN) |
| Customs Tariff Number   | 85049090   |
| Invoice Description     | Ethernet (Ethernet/IP, Modbus/TCP, PROFINET) FENA-11           |
| Made To Order           | Yes  |
| Minimum Order Quantity  | 1 piece  |
| Order Multiple          | 1 piece  |
| Quote Only              | No   |
| Selling Unit of Measure | piece  |

### Container Information

|              |                    |
|--------------|--------------------|
| Gross Volume | 0.1 m <sup>3</sup> |
|--------------|--------------------|

### Dimensions

|                            |          |
|----------------------------|----------|
| Product Net Weight         | 0.18 kg  |
| Product Net Depth / Length | 115 mm   |
| Product Net Height         | 45 mm    |
| Product Net Width          | 170 mm   |
| Package Level 1 Units      | 1 carton |

### Technical

|            |           |
|------------|-----------|
| Frame Size | Undefined |
|------------|-----------|

### Additional Information

|                   |                             |
|-------------------|-----------------------------|
| Product Main Type | FENA-11 RETAIL PACKED       |
| Product Name      | Fieldbus options for drives |

### Classifications

|        |          |
|--------|----------|
| UNSPSC | 39120000 |
|        | 39122004 |

### Environmental

|               |                           |
|---------------|---------------------------|
| WEEE Category | Product Not in WEEE Scope |
|---------------|---------------------------|

PRODUCT-DETAILS

68469422

FENA-01; Ethernet Adapter (Modbus/TCP, Ethernet/IP, PROFINET IO) FENA-01



General Information

|                         |  |
|-------------------------|--|
| Global Commercial Alias | 68469422   |
| Product ID              | 68469422   |
| ABB Type Designation    | FENA-01  |
| EAN                     | 6410038040802  |
| Catalog Description     | FENA-01; Ethernet Adapter (Modbus/TCP, Ethernet/IP, PROFINET IO) FENA-01 |

Ordering

|                         |   |
|-------------------------|---|
| Country of Origin       | China (CN)<br>Finland (FI)                                      |
| Customs Tariff Number   | 85049090  |
| Invoice Description     | Ethernet Adapter (Modbus/TCP, Ethernet/IP, PROFINET IO) FENA-01 |
| Made To Order           | No  |
| Minimum Order Quantity  | 1 piece   |
| Order Multiple          | 1 piece   |
| Quote Only              | No  |
| Selling Unit of Measure | piece   |

Container Information

|              |                        |
|--------------|------------------------|
| Gross Volume | 23.625 dm <sup>3</sup> |
|--------------|------------------------|

Dimensions

|                            |        |
|----------------------------|--------|
| Product Net Weight         | 0.2 kg |
| Product Net Depth / Length | 450 mm |
| Product Net Height         | 150 mm |
| Product Net Width          | 350 mm |

Technical

|            |           |
|------------|-----------|
| Frame Size | Undefined |
|------------|-----------|

Additional Information

|                   |                             |
|-------------------|-----------------------------|
| Product Main Type | FENA-01 RETAIL PACKED       |
| Product Name      | Fieldbus options for drives |

Classifications

|        |                      |
|--------|----------------------|
| UNSPSC | 39120000<br>39122004 |
|--------|----------------------|

Environmental

|               |   |
|---------------|---|
| SCIP          | 761dfa5c-d923-4a59-b0fd-cb9d8c3f1bd0 Finland (FI) |
| WEEE Category | Product Not in WEEE Scope                         |



# 3AUA0000072069

## EtherCAT adapter FECA-01



### General Information

|                         |                          |
|-------------------------|--------------------------|
| Global Commercial Alias | 3AUA0000072069           |
| Product ID              | 3AUA0000072069           |
| ABB Type Designation    | FECA-01                  |
| EAN                     | 6438177272281            |
| Catalog Description     | EtherCAT adapter FECA-01 |

### Ordering

|                         |                            |
|-------------------------|----------------------------|
| Country of Origin       | China (CN)<br>Finland (FI) |
| Customs Tariff Number   | 85049090                   |
| Invoice Description     | EtherCAT adapter FECA-01   |
| Made To Order           | No                         |
| Minimum Order Quantity  | 1 piece                    |
| Quote Only              | No                         |
| Selling Unit of Measure | piece                      |

### Dimensions

|                            |          |
|----------------------------|----------|
| Product Net Weight         | 0.18 kg  |
| Product Net Depth / Length | 0 mm     |
| Product Net Height         | 0 mm     |
| Product Net Width          | 0 mm     |
| Package Level 1 Units      | 1 carton |

### Technical

|            |           |
|------------|-----------|
| Frame Size | Undefined |
|------------|-----------|

### Additional Information

|                   |                             |
|-------------------|-----------------------------|
| Product Main Type | FECA-01 RETAIL PACKED       |
| Product Name      | Fieldbus options for drives |

### Classifications

|        |                      |
|--------|----------------------|
| UNSPSC | 39120000<br>39122004 |
|--------|----------------------|

### Environmental

|               |   |
|---------------|---|
| SCIP          | d63922da-82a2-4cfb-98ce-dff04630f39c Finland (FI) |
| WEEE Category | Product Not in WEEE Scope                         |

# 68469341

## DeviceNet adapter FDNA-01



### General Information

|                         |                           |
|-------------------------|---------------------------|
| Global Commercial Alias | 68469341                  |
| Product ID              | 68469341                  |
| ABB Type Designation    | FDNA-01                   |
| EAN                     | 6410038784768             |
| Catalog Description     | DeviceNet adapter FDNA-01 |

### Ordering

|                         |                            |
|-------------------------|----------------------------|
| Core Credit             | 0.00                       |
| Country of Origin       | China (CN)<br>Finland (FI) |
| Customs Tariff Number   | 85049090                   |
| Invoice Description     | DeviceNet adapter FDNA-01  |
| Made To Order           | No                         |
| Minimum Order Quantity  | 1 piece                    |
| Order Multiple          | 1 piece                    |
| Quote Only              | No                         |
| Selling Unit of Measure | piece                      |

### Container Information

|              |                      |
|--------------|----------------------|
| Gross Volume | 0.024 m <sup>3</sup> |
|--------------|----------------------|

### Dimensions

|                            |          |
|----------------------------|----------|
| Product Net Weight         | 0.19 kg  |
| Product Net Depth / Length | 450 mm   |
| Product Net Height         | 150 mm   |
| Product Net Width          | 350 mm   |
| Package Level 1 Units      | 1 carton |

### Technical

|            |           |
|------------|-----------|
| Frame Size | Undefined |
|------------|-----------|

### Additional Information

|                   |                             |
|-------------------|-----------------------------|
| Product Main Type | FDNA-01 RETAIL PACKED       |
| Product Name      | Fieldbus options for drives |

### Classifications

|        |                      |
|--------|----------------------|
| UNSPSC | 39120000<br>39122004 |
|--------|----------------------|

### Environmental

|               |   |
|---------------|---|
| SCIP          | 8e9b87d7-f0f4-4213-96db-dd5ff7f09d32 Finland (FI) |
| WEEE Category | Product Not in WEEE Scope                         |

PRODUCT-DETAILS

**68469376**

**CANopen adapter FCAN-01**



**General Information**

|                         |                         |
|-------------------------|-------------------------|
| Global Commercial Alias | 68469376                |
| Product ID              | 68469376                |
| ABB Type Designation    | FCAN-01                 |
| EAN                     | 6410038056506           |
| Catalog Description     | CANopen adapter FCAN-01 |

**Ordering**

|                         |  |
|-------------------------|--|
| Country of Origin       | China (CN) United States (US) Finland (FI) |
| Customs Tariff Number   | 85049090                                   |
| Invoice Description     | CANopen adapter FCAN-01                    |
| Made To Order           | No   |
| Minimum Order Quantity  | 1 piece                                    |
| Quote Only              | No   |
| Selling Unit of Measure | piece                                      |

**Container Information**

|              |                      |
|--------------|----------------------|
| Gross Volume | 0.024 m <sup>3</sup> |
|--------------|----------------------|

**Dimensions**

|                            |          |
|----------------------------|----------|
| Product Net Weight         | 0.18 kg  |
| Product Net Depth / Length | 450 mm   |
| Product Net Height         | 150 mm   |
| Product Net Width          | 350 mm   |
| Package Level 1 Units      | 1 carton |

**Technical**

|            |           |
|------------|-----------|
| Frame Size | Undefined |
|------------|-----------|

**Additional Information**

|                   |                             |
|-------------------|-----------------------------|
| Product Main Type | FCAN-01 RETAIL PACKED       |
| Product Name      | Fieldbus options for drives |

**Classifications**

|        |          |
|--------|----------|
| UNSPSC | 39120000 |
|        | 39122004 |

**Environmental**

|               |                           |
|---------------|---------------------------|
| WEEE Category | Product Not in WEEE Scope |
|---------------|---------------------------|

PRODUCT-DETAILS

# 3AFE64606859

## Profibus adapter RPBA-01; Fieldbus PROFIBUS RPBA-01

### General Information

|                      |   |
|----------------------|---|
| Product ID           | 3AFE64606859  |
| ABB Type Designation | Profibus adapter RPBA-01                            |
| Catalog Description  | Profibus adapter RPBA-01; Fieldbus PROFIBUS RPBA-01 |

### Ordering

|                         |                            |
|-------------------------|----------------------------|
| Country of Origin       | Germany (DE)<br>China (CN) |
| Customs Tariff Number   | 85176200                   |
| Invoice Description     | Fieldbus PROFIBUS RPBA-01  |
| Made To Order           | No                         |
| Minimum Order Quantity  | 1 piece                    |
| Quote Only              | No                         |
| Selling Unit of Measure | piece                      |

### Dimensions

|                            |        |
|----------------------------|--------|
| Product Net Weight         | 0.2 kg |
| Product Net Depth / Length | 165 mm |
| Product Net Height         | 50 mm  |
| Product Net Width          | 115 mm |

### Technical

|            |   |
|------------|---|
| Frame Size | A |
|------------|---|

### Additional Information

|              |         |
|--------------|---------|
| Product Name | Options |
|--------------|---------|

### Environmental

|               |                           |
|---------------|---------------------------|
| WEEE Category | Product Not in WEEE Scope |
|---------------|---------------------------|

PRODUCT-DETAILS

3AFE64606891

DeviceNet adapter RDNA-01; Fieldbus  
DeviceNet RDNA-01

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### General Information

|                      |   |
|----------------------|---|
| Product ID           | 3AFE64606891  |
| ABB Type Designation | DeviceNet adapter RDNA-01                             |
| Catalog Description  | DeviceNet adapter RDNA-01; Fieldbus DeviceNet RDNA-01 |

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### Ordering

|                         |                              |
|-------------------------|------------------------------|
| Country of Origin       | Germany (DE)<br>Finland (FI) |
| Customs Tariff Number   | 85049099                     |
| Invoice Description     | Fieldbus DeviceNet RDNA-01   |
| Made To Order           | No                           |
| Minimum Order Quantity  | 1 piece                      |
| Quote Only              | No                           |
| Selling Unit of Measure | piece                        |

---

### Dimensions

|                            |        |
|----------------------------|--------|
| Product Net Weight         | 0.2 kg |
| Product Net Depth / Length | 165 mm |
| Product Net Height         | 50 mm  |
| Product Net Width          | 115 mm |

---

### Technical

|            |   |
|------------|---|
| Frame Size | A |
|------------|---|

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### Additional Information

|              |         |
|--------------|---------|
| Product Name | Options |
|--------------|---------|

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### Classifications

|        |          |
|--------|----------|
| UNSPSC | 39122004 |
|--------|----------|

PRODUCT-DETAILS

# 3AFE64751701

## ControlNet adapter RCNA-01; Fieldbus Control Net RCNA-01

### General Information

|                      |  |
|----------------------|--|
| Product ID           | 3AFE64751701   |
| ABB Type Designation | ControlNet adapter RCNA-01                               |
| Catalog Description  | ControlNet adapter RCNA-01; Fieldbus Control Net RCNA-01 |

### Ordering

|                         |                              |
|-------------------------|------------------------------|
| Country of Origin       | Germany (DE)<br>Finland (FI) |
| Customs Tariff Number   | 85049099                     |
| Invoice Description     | Fieldbus Control Net RCNA-01 |
| Made To Order           | No                           |
| Minimum Order Quantity  | 1 piece                      |
| Quote Only              | No                           |
| Selling Unit of Measure | piece                        |

### Dimensions

|                            |        |
|----------------------------|--------|
| Product Net Weight         | 0.2 kg |
| Product Net Depth / Length | 165 mm |
| Product Net Height         | 50 mm  |
| Product Net Width          | 115 mm |

### Technical

|            |   |
|------------|---|
| Frame Size | A |
|------------|---|

### Additional Information

|              |         |
|--------------|---------|
| Product Name | Options |
|--------------|---------|

### Classifications

|        |          |
|--------|----------|
| UNSPSC | 39122004 |
|--------|----------|

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PRODUCT-DETAILS

**3AFE64606905**

CANopen adapter RCAN-01; Fieldbus

CANOpen RCAN-01

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**General Information**

|                      |   |
|----------------------|---|
| Product ID           | 3AFE64606905                                      |
| ABB Type Designation | CANopen adapter RCAN-01                           |
| Catalog Description  | CANopen adapter RCAN-01; Fieldbus CANOpen RCAN-01 |

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**Ordering**

|                         |                              |
|-------------------------|------------------------------|
| Country of Origin       | Germany (DE)<br>Finland (FI) |
| Customs Tariff Number   | 85371098                     |
| Invoice Description     | Fieldbus CANOpen RCAN-01     |
| Made To Order           | No                           |
| Minimum Order Quantity  | 1 piece                      |
| Quote Only              | No                           |
| Selling Unit of Measure | piece                        |

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**Dimensions**

|                               |         |
|-------------------------------|---------|
| Product Net Weight            | 1.43 kg |
| Product Net Depth /<br>Length | 165 mm  |
| Product Net Height            | 50 mm   |
| Product Net Width             | 115 mm  |

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**Technical**

|            |   |
|------------|---|
| Frame Size | A |
|------------|---|

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**Additional Information**

|              |         |
|--------------|---------|
| Product Name | Options |
|--------------|---------|

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**Environmental**

|               |                           |
|---------------|---------------------------|
| WEEE Category | Product Not in WEEE Scope |
|---------------|---------------------------|

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PRODUCT-DETAILS

# 3AUA0000031336

## Modbus adapter



### FSCA-01

#### General Information

|                         |                        |
|-------------------------|------------------------|
| Global Commercial Alias | 3AUA0000031336         |
| Product ID              | 3AUA0000031336         |
| ABB Type Designation    | FSCA-01                |
| EAN                     | 6410038040826          |
| Catalog Description     | Modbus adapter FSCA-01 |

#### Ordering

|                         |  |
|-------------------------|--|
| Country of Origin       | China (CN)<br>India (IN)<br>Finland (FI) |
| Customs Tariff Number   | 85049090                                 |
| Invoice Description     | Modbus adapter FSCA-01                   |
| Made To Order           | No                                       |
| Minimum Order Quantity  | 1 piece                                  |
| Order Multiple          | 1 piece                                  |
| Quote Only              | No                                       |
| Selling Unit of Measure | piece                                    |

#### Container Information

|              |                        |
|--------------|------------------------|
| Gross Volume | 23.625 dm <sup>3</sup> |
|--------------|------------------------|

#### Dimensions

|                           |          |
|---------------------------|----------|
| Product Net Weight        | 0.14 kg  |
| Product Net Depth /Length | 450 mm   |
| Product Net Height        | 150 mm   |
| Product Net Width         | 350 mm   |
| Package Level 1 Units     | 0 carton |

#### Technical

|            |           |
|------------|-----------|
| Frame Size | Undefined |
|------------|-----------|

#### Additional Information

|                   |                             |
|-------------------|-----------------------------|
| Product Main Type | FSCA-01 RETAIL PACKED       |
| Product Name      | Fieldbus options for drives |

#### Classifications

|        |                      |
|--------|----------------------|
| UNSPSC | 39120000<br>39122004 |
|--------|----------------------|

#### Environmental

|               |   |
|---------------|---|
| SCIP          | db8e8a80-7c86-4d83-9f10-d3b159a4e9b0 Finland (FI) |
| WEEE Category | Product Not in WEEE Scope                         |



**68677793**

FRSA-00 (set of 20pcs); Modbus OEM version  
(sold as set of 20 pcs) FRSA-00



**General Information**

|                         |  |
|-------------------------|--|
| Global Commercial Alias | 68677793   |
| Product ID              | 68677793   |
| ABB Type Designation    | FRSA-00 (set of 20pcs)   |
| EAN                     | 6438177015536  |
| Catalog Description     | FRSA-00 (set of 20pcs); Modbus OEM version (sold as set of 20 pcs) FRSA-00 |

**Ordering**

|                         |  |
|-------------------------|--|
| Country of Origin       | China (CN)<br>Finland (FI)                         |
| Customs Tariff Number   | 85049090   |
| Invoice Description     | Modbus OEM version (sold as set of 20 pcs) FRSA-00 |
| Made To Order           | No   |
| Minimum Order Quantity  | 1 piece  |
| Order Multiple          | 1 set  |
| Quote Only              | No   |
| Selling Unit of Measure | piece  |

**Container Information**

|              |                     |
|--------------|---------------------|
| Gross Volume | 0.01 m <sup>3</sup> |
|--------------|---------------------|

**Dimensions**

|                            |          |
|----------------------------|----------|
| Product Net Weight         | 1 kg     |
| Product Net Depth / Length | 0.11 mm  |
| Product Net Height         | 0.11 mm  |
| Product Net Width          | 0.11 mm  |
| Package Level 1 Units      | 1 carton |

**Technical**

|            |           |
|------------|-----------|
| Frame Size | Undefined |
|------------|-----------|

**Additional Information**

|                   |                             |
|-------------------|-----------------------------|
| Product Main Type | FRSA-00 (SET OF 20PCS)      |
| Product Name      | Fieldbus options for drives |

**Classifications**

|        |          |
|--------|----------|
| UNSPSC | 39122004 |
|--------|----------|

**Environmental**

|               |                           |
|---------------|---------------------------|
| WEEE Category | Product Not in WEEE Scope |
|---------------|---------------------------|

# 3AXD50000192779

## FPNO-21; Two-port PROFINET IO adapter FPNO-21



### General Information

|                         |   |
|-------------------------|---|
| Global Commercial Alias | 3AXD50000192779                               |
| Product ID              | 3AXD50000192779                               |
| ABB Type Designation    | FPNO-21                                       |
| Catalog Description     | FPNO-21; Two-port PROFINET IO adapter FPNO-21 |

### Ordering

|                         |                                      |
|-------------------------|--------------------------------------|
| Country of Origin       | Romania (RO)<br>Finland (FI)         |
| Customs Tariff Number   | 85049090                             |
| Invoice Description     | Two-port PROFINET IO adapter FPNO-21 |
| Made To Order           | Yes                                  |
| Minimum Order Quantity  | 1 piece                              |
| Order Multiple          | 1 piece                              |
| Quote Only              | No                                   |
| Selling Unit of Measure | piece                                |

### Container Information

|              |                       |
|--------------|-----------------------|
| Gross Volume | 0.835 dm <sup>3</sup> |
|--------------|-----------------------|

### Dimensions

|                              |          |
|------------------------------|----------|
| Product Net Weight           | 0.046 kg |
| Product Net<br>Depth /Length | 113 mm   |
| Product Net Height           | 44 mm    |
| Product Net Width            | 168 mm   |
| Package Level 1 Units        | 0 carton |

### Technical

|            |           |
|------------|-----------|
| Frame Size | Undefined |
|------------|-----------|

### Additional Information

|                   |                             |
|-------------------|-----------------------------|
| Product Main Type | FPNO-21 RETAIL PACKED       |
| Product Name      | Fieldbus options for drives |

### Classifications

|        |          |
|--------|----------|
| UNSPSC | 39122004 |
|--------|----------|

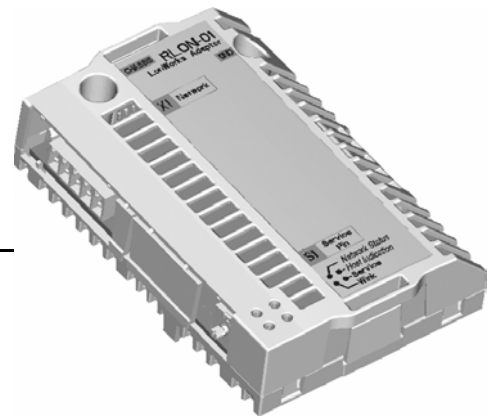
### Environmental

|               |   |
|---------------|---|
| SCIP          | 923a429e-7ef9-4711-93e2-0c47b7cb9c22 Finland (FI) |
| WEEE Category | Product Not in WEEE Scope                         |

# RLON-01

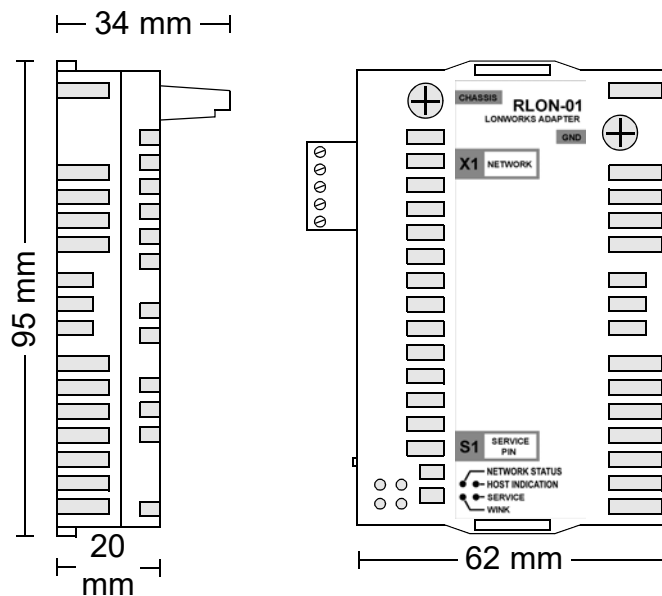
## Technical data

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### RLON-01

#### Enclosure:



#### Mounting:

Into its option slot inside the drive

#### Degree of protection:

IP 20

#### Ambient conditions:

The applicable ambient conditions specified for the drive in its *Hardware Manual* are in effect.

#### Connectors:

- 34-pin parallel bus connector
- 5-pin screw type connector (detachable)

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