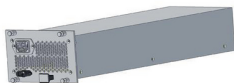


**Product:** [M4-P-AC/DC 300W](#) 

Power supply for M4-Power chassis



## Product Description

Power supply for M4-Power chassis

## Technical Specifications

### Product description

|              |                                   |
|--------------|-----------------------------------|
| Description: | Power supply for M4-Power chassis |
| Part Number: | 943875001                         |

### Product Life Cycle

|                     |            |
|---------------------|------------|
| Availability:       | Limited    |
| Last Order Date:    | 2023-03-31 |
| Last Delivery Date: | 2023-06-30 |

### More Interfaces

|                |                              |
|----------------|------------------------------|
| Voltage input: | Non-heating appliance socket |
|----------------|------------------------------|

### Power requirements

|                                  |                                      |
|----------------------------------|--------------------------------------|
| Current consumption:             | max. 1.8 A (230 V), 4.2 A (110V)     |
| Input frequency:                 | 47-63 Hz                             |
| Nominal power of voltage supply: | 350 W (230 V), 370 W (110 V)         |
| Operating Voltage:               | 100-240 V AC                         |
| Activation Current:              | typ. 40 A at 265 V AC and cold start |

### Software

|              |                           |
|--------------|---------------------------|
| Diagnostics: | LEDs (P3) at basic device |
|--------------|---------------------------|

### Ambient conditions

|                        |          |
|------------------------|----------|
| Operating temperature: | 0-+60 °C |
|------------------------|----------|

### Mechanical construction

|           |                |
|-----------|----------------|
| Mounting: | Plug-in device |
|-----------|----------------|

### Approvals

|                                             |             |
|---------------------------------------------|-------------|
| Safety of industrial control equipment:     | cUL 508     |
| Safety of information technology equipment: | cUL 60950-1 |
| Shipbuilding:                               | DNV         |

### Reliability

|            |                                                                             |
|------------|-----------------------------------------------------------------------------|
| Guarantee: | 60 months (please refer to the terms of guarantee for detailed information) |
|------------|-----------------------------------------------------------------------------|

### Scope of delivery and accessories

|                    |                                             |
|--------------------|---------------------------------------------|
| Scope of delivery: | device, power-cable 1m (M4-POWER to Switch) |
|--------------------|---------------------------------------------|

Further Instructions

|                        |                                                                                                                 |
|------------------------|-----------------------------------------------------------------------------------------------------------------|
| Product Documentation: | <a href="https://www.doc.hirschmann.com">https://www.doc.hirschmann.com</a>                                     |
| Certificates:          | <a href="https://www.doc.hirschmann.com/certificates.html">https://www.doc.hirschmann.com/certificates.html</a> |

History

|                      |                                                  |
|----------------------|--------------------------------------------------|
| Update and Revision: | Revision Number: 0.118 Revision Date: 10-24-2023 |
|----------------------|--------------------------------------------------|

Variants

| Item #    | Type            |
|-----------|-----------------|
| 943875001 | M4-P-AC/DC 300W |

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