HIRSCHMANN IT
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# Product: MTM2700-PSU120

MAMMUTHUS PSU for MTS27XX-E Switch

## Product Description

AC/DC 120W PSU; Input 100-240V/2.0A; Output 12V/10A; Without PoE support

## Technical Specifications

### Product description

| | |
|---|---|
| Type: | MTM2700-PSU120 |
| Name: | MTM2700-PSU120 |
| Description: | AC/DC 120W PSU; Input 100-240V/2.0A; Output 12V/10A; Without PoE support |
| Part Number: | 942999834 |

### Power requirements

| | |
|---|---|
| Current consumption: | 1A (220V), 2A (110V) |
| Input frequency: | 50-60Hz |
| Nominal power of voltage supply: | 120W (220V/110V) without PoE output power |
| Operating Voltage: | 100-240VAC |
| Activation Current: | typ. < 40A at 220VAC and cold start |

### Diagnostics features

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|---|---|
| Diagnostic functions: | LEDs (PWR) at basic device |

### Ambient conditions

| | |
|---|---|
| Operating temperature: | -10-+55 °C |

### Approvals

| | |
|---|---|
| FCC: | CE/FCC Compliant |
| China Network Access Certificate: | Compliant |
| CCC: | Compliant |
| Common Criteria: | EAL 2+ |
| RoHS Compliant: | RoHS ((EU) 2015/863) and RoHS (GB/T26572-2011) compliant |

### Scope of delivery and accessories

| | |
|---|---|
| Scope of delivery: | PSU module |

### History

| | |
|---|---|
| Update and Revision: | Revision Number: 0.79 Revision Date: 06-16-2026 |

**Variants**

| Item # | Type |
|---|---|
| 942999834 | MTM2700-PSU120 |

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