HIRSCHMANN IT
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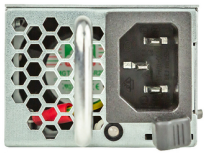
Product: MTM2900-PSU250



MAMMUTHUS PSU for MTS2900 series Switch

Product Description

AC/DC 250W PSU; AC Input 100-240V; DC Input 192~288V, 3.5A; Output 12V/20.8A, 5VSB/2A; Hot-Swap supported

Technical Specifications

Product description

Type:	MTM2900-PSU250
Description:	AC/DC 250W PSU; AC Input 100-240V; DC Input 192~288V, 3.5A; Output 12V/20.8A, 5VSB/2A; Hot-Swap supported
Part Number:	942999822

Power requirements

Current consumption:	1.7A (220V), 3.4A (110V)
Input frequency:	50-60Hz
Nominal power of voltage supply:	250W (220V/110V)
Operating Voltage:	100-240VAC
Activation Current:	typ. 40A at 220VAC and cold start

Diagnostics features

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: 0.49 Revision Date: 09-07-2023

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