Industrial DIN Rail Mounted Power SupplyInput: 85-264 VAC, 124-370 VDC Output: 48~55 VDC, 5.0A, 240 Watts







Direct Attach Cables / Active Optical Cables

A simple to install, cost-effective and interoperable solution

Often used for data center short-reach interconnects, Direct Attach, Active Copper and Active Optical Cables are an indispensable part of any network.

Terminated with transceiver-style connectors, they are designed to be used in the same ports as a typical SFP+ or QSFP transceiver, with no need for adapters or converters. Our DAC and AOC cables offer compatibility with a huge range of vendors, enabling the connectivity you need within the Top of Rack and End of Row environments.

- 10G, 25G, 40G & 100G product solutions
- Seamless interoperability with network equipment
- Multi-code options enabling different OEM vendors at each end of the cable
- 4x breakout cables, 40G QSFP+ to 4x 10G SFP and 100G QSFP28 to 4x 25G SFP28
- Fast Delivery, Custom solutions
- Compatible with Over 90 Systems
- Savings of up to 70%

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Features

- 94% High Efficiency
- 150% Peak Load
- Protected against:

- Short Circuit
- Overload
- Over Voltage
- Overheating

- Convection air cooling
- DIN rail mountable
- UL 508 approved
- Full load burn in test
- RoHS compliant

Technische Daten

Power Output

- Output Voltage 48VDC
- Current Rating 5A
- Power Rating 240 Watts
- Ripple & Noise Max 120mVp-p
- Voltage Range 48~55VDC
- Voltage Tolerance ±1.0%
- Line Regulation ±0.5%
- Load Regulation ±1.0%
- Setup, Rise Time 300ms, 60ms
- Hold Up Time 20ms

Power Input

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- Voltage Range Switch Selectable
- 88~132VAC
- 124~370VDC
- Frequency Range 47~63Hz
- Efficiency 94%
- AC Current (Typical)
-
- Inrush Current (Cold)
-

Protection

- Overload 105~160%
- Overvoltage 56~65V

Dimensions

- Width: 2.48" [63 mm]
- Depth: 5.26" [113.5 mm]
- Height: 4.93" [125.2 mm]

Environment

- Operating: -25°C to +60°C
- Storage: -40°C to +85°C
- Humidity: 20% to 95% (non-condensing)

Weight

- 2.27 lbs. [1.03 kg]

MTBF

- 169.3 Khrs

Certifications

- Safety: UL508, TUV EN60950-1

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- IEC60068-2-6 (Vibration)
- EMC Emission: EN55022,CISPR22 Class B, EN61000-3-2
- EN61000-3-3; EMC Immunity: EN61000-4-2, EN61000-4-3, EN61000-4-4, EN61000-4-5,
- EN61000-4-6, EN61000-4-8, EN61000-4-11, EN55024, EN61000-6-2, EN50082-2,
- EN61204-3, SEMI F47, GL Approved

Warranty

- Lifetime

Artikelvarianten & Zubehör

Art.-Nr.	Beschreibung
25104	Industrial DIN Rail Mounted Power SupplyInput: 85-264 VAC, 124-370 VDC Output: 48~55 VDC, 5.0A, 240 Watts

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