Industrial DIN Rail Mounted Power Supply: 48VDC, 39.8Watts

\*\*Lantronix / Transition Networks

\*\*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%

\*\*Converters and Device Servers

Industrial DIN Rail Mounted Power Supply

48VDC, 39.8Watts

\*\*\*Features

• Variable AC input range
• Protected against:

• Overload
• Over Voltage

• 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: 0.83A
• Power Rating: 39.8 Watts
• Ripple & Noise Max 120mVp-p
• Voltage Range: 48~56VDC
• Voltage Tolerance ±1.0%
• Line Regulation: ±1.0%
• Load Regulation ±1.0%
• Setup, Rise Time 300ms, 30ms
• Hold Up Time: 20ms/115VAC

\*\*\*Power Input

• Voltage Range Switch Selectable: 88~264VAC, 120~370VDC
• Frequency Range: 47~63Hz
• Efficiency: 88%
• AC Current (Typical): [email protected], [email protected]
• Inrush Current (Cold): [email protected], [email protected]
• Leakage Current: <[email protected]

\*\*\*Protection

• Overload 105~160%
• Overvoltage: 57.6~64.8V

\*\*\*Dimensions

• Width: 1.57” [40 mm]
• Depth: 3.94” [100 mm]
• Height: 3.54” [90 mm]

\*\*\*Environment

• Operating: -20°C to +70°C
• Storage: -40°C to +85°C
• Humidity: 20% to 90% (non-condensing)

\*\*\*Weight

• 0.66 lbs. [0.3 kg]

\*\*\*MTBF

• 301.7Khrs

\*\*\*Certifications

• Safety: UL508, TUV EN60950-1, NEC Class 2, LPS Compliant, UL60950-1, EN55011, EN55022, CISPR22, EN61204-3 Class B, EN61000-3-2, EN61000-3-3, 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 A, IEC60068-2-6 (Vibration)

\*\*\*Warranty

• Lifetime