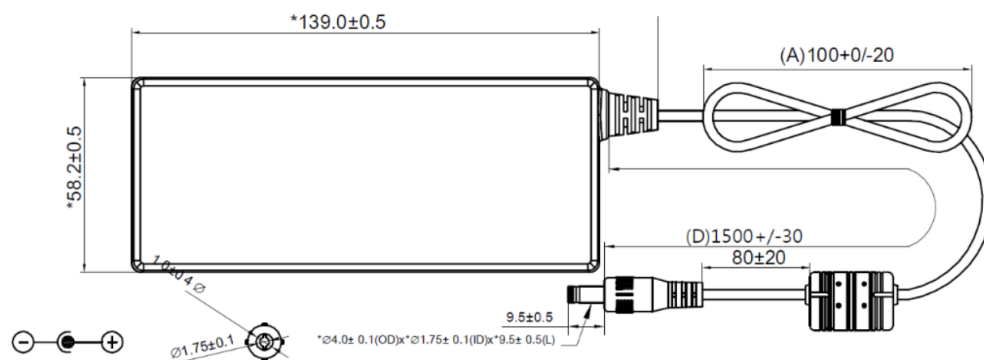


FONTE DE ALIMENTAÇÃO PADRÃO NBR PARA FK-ONT-G400B/PoE S2



Descrição Fonte de alimentação para conversão de corrente alternada (AC) para corrente contínua (DC), para uso em modem Furukawa GPON FK-ONT-G400B/PoE S2.

Imagem do Produto



Compatibilidade

- MODEM OPTICO GPON FK-ONT-G400B/PoE S2

Características Gerais	Potência	90.0 W
	Entrada	100 V - 240 V
	Saída	54 V 1,67 A @ 50 Hz / 60 Hz
	Polarização de Saída	Externa "-" / Interna (+)
	Temperatura de Operação	0 °C ~ +40 °C
	Umidade de Operação	0 % ~ 90 % (não condensável)

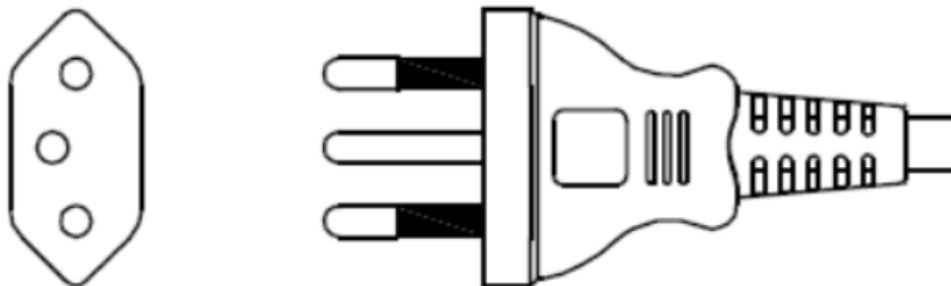
Características Construtivas

- Dimensão (LxAxP):
- 139 mm x 31 mm x 58 mm - Comprimento do cabo: 1.5m

EMI - Interferência Eletromagnética	EMI STANDARDS	The power supply shall meet the radiated and conducted emission requirements for FCC part 15 CLASS B, EN55022 CLASS B, AS/NZS CISPR22 CLASS B. EN61000-3-2 CLASS D, EN61000-3-3. Remark: 6dBA margin minimum.
	EMS STANDARDS	EN61000-4-2 Electrostatic Discharge (ESD) Static – discharge test by contact or air should be conducted with Static – discharge teeter, energy storage capacitance of 150pF, and discharge resistance of 330Ω. 15KV air discharge, 8KV contact discharge, Performance Criterion A EN61000-4-3 RADIATED ELECTROMAGNETIC FIELDS(RS) Radio- frequency Electromagnetic Field Susceptibility Test, RS, 80-1000MHz, 3V/m, 80%AM(1KHz), Performance Criterion A. EN61000-4-4 Electrical Fast Transient / Burst (EFT) Power Line to Line/Line to Earth: 1KV. Performance Criterion A. EN61000-4-5 Lightning Surge Attachment Lightning Surge voltage of differential and common modes shall be applied across AC input lines and across input and frame ground. Power Line to Line: 2.5KV. Line to Earth: 4 KV. Performance Criterion A. EN61000-4-6 CONDUCTED RADIO FREQUENCY DISTURBANCES(CS) Conducted Radio Frequency Disturbances Test, CS, 0.15-80 MHz, 3Vrms, 80%AM, 1KHz, Performance Criterion A. EN61000-4-8 POWER FREQUENCY MAGNETIC FIELD Power Frequency Magnetic Field Test, 50Hz, 3A/m. Performance Criterion A. EN61000-4-11 VOLTAGE DIPS/SHORT INTERRUPTION/VARIATIONS Voltage Dips, 30% reduction- 10ms, Performance Criterion B, 60%. Reduction – 100ms, Performance Criterion B, Voltage Interruptions>95%. Reduction - 5000ms, Performance Criterion B.

Alimentação

- Power plug padrão NBR 14136.

Imagem Adicional

Garantia

- Garantia de 1 ano.
- Validade Técnica de Software: 365 dias.

A cobertura da garantia e serviço de suporte técnico estão condicionados ao uso exclusivo de equipamentos da família GPON Furukawa (OLTs, ONUs, Fontes de Alimentação, Transceivers, ...).

[Codificação](#)