

IEC-4000 RJ45 to SFP Fast Ethernet Industrial Media Converter, -40°C to 75°C

Product Images



Short Description

- Transfers data from 10/100Base-TX copper to fiber interfaces
- Built-in LFP (Link Fault Pass-through) (LLCF/LLR) Technology
- -40°C to 75°C operating temperature range
- Provides DIN-rail or panel mounting
- ESD and surge protection

Description

LevelOne IEC-4000 is an industrial Fast Ethernet media converter with a mini size, rugged aluminium case which providing superb heat dissipation. This converter is designed to be mounted on an industrial standard DIN-rail, as well as on the wall, plus the clearly visible status LEDs provide simple monitoring of port link activity. It also features Link Fault Pass Through in order to alert remote location when link status changes.

Additional Information

Harmonized System (HS) code	851762
Customs product code (TARIC)	8517620000
Features	DIP Switch: Link Fault Pass Through (LFP) Enable / Disable Switch Converter / Pure Converter mode
Data rate	Fast Ethernet
Fiber Optical Mode	Both
Media Interface	RJ45 to SFP
PoE Supported	No
Manageable	No
Grade	Industrial
Operating humidity	5% RH ~ 95% RH
Operating temperature	-40°C ~ 75°C
Package Contents	IEC-4000 Quick Installation Guide
Dimensions (W x D x H)	59 x 49 x 36 mm
Product weight (kg)	0,09
Color	Black
EAN	4015867188132
Model Number	IEC-4000
Indicators	Power, Speed (TP), Link / Act (TP & Fibre)
Mount	DIN rail mount
MTBF	510,340(hr)
Port Configuration	1* 10/100 Mbps RJ-45, 1* 1000Mbps SFP
Power input	Power Consumption: 1.44W Power Input: 12 to 60VDC or 18 to 36VAC (Terminal Block)
Power supply included	No

Standard	IEEE 802.3 10-BASE-T, Ethernet IEEE 802.3u 100-BASE-TX, Fast Ethernet IEEE 802.3u 100-BASE-FX, Fast Ethernet IEEE 802.3x Flow Control and Back Pressure
Transmission Method	Store and forward (Default) pass through
Wavelength (nm)	Depend on SFP fiber optical transceiver

