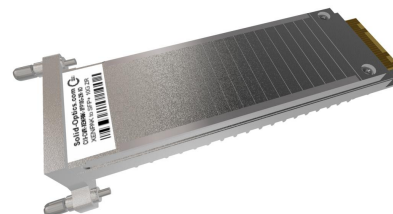


CIS-CVR-XENPAK-SFP10G-ZR-SO

Cisco compatible, XENPAK to SFP+ Adaptor module,
for SFP+ ZR



1. PRODUCT SPECIFICATIONS & FEATURES

- ✓ Form Factor: **XENPAK**
- ✓ Brand Compatibility: **Cisco**
- ✓ Converts to: **SFP10G**
- ✓ Operating Data Rate: **10G**
- ✓ Protocol: **Ethernet**
- ✓ Fiber Type: **SMF**
- ✓ Technique: **CVRZR**
- ✓ Lane count: **1**
- ✓ Channel(s)/ Wavelength(s): **1550 nm**
- ✓ Distance: **80 m**
- ✓ Connector: **-**
- ✓ Default temp: **0°C to 70°C**
- ✓ Compliant with **XENPAK** MSA specification
- ✓ Digital diagnostic monitor interface (also called DOM or DDM)

2. ABSOLUTE CHARACTERISTICS

PARAMETERS	SYMBOLS	MIN.	TYP.	MAX.	UNIT
POWER SUPPLY VOLTAGE	Vcc	-	-	-	-
OPERATING TEMPERATURE	Tcase	0	-	70	°C
STORAGE TEMPERATURE	Ts	-40	-	85	°C
RELATIVE HUMIDITY	RH	5	-	95	%

3. DOM PARAMETERS

PARAMETERS	SYMBOL	MIN.	TYP.	MAX.	UNIT
RECEIVE POWER MONITOR ACCURACY	-	-	-	-	-
TRANSMIT POWER MONITOR	-	-	-	-	-
LASER BIAS CURRENT MONITOR ACCURACY	-	-	-	-	-
TRANSCEIVER TEMPERATURE MONITOR ACCURACY	-	-	-	-	-
INTERNALLY MEASURED TRANSCEIVER SUPPLY VOLTAGE	DDVolt	-	-	-	-



4. WARNINGS & SYMBOLS



This is a CLASS 1 LASER product; be cautious. There is visible laser radiation present. Avoid long term viewing of the laser.



Solid Optics EN N.V. has tested the equipment based on European legislation and it is safe, doesn't intervene with other electronic devices and that it is not affected by interference from other Electronic devices.



Hazardous Goods; Our optical transceivers comply with Directive 2011/65/EU (RoHS II) and 2002/95 EC (RoHS I)

Laser Class 1

Our optical transceivers comply with FDA performance standards for laser products except for deviations pursuant to Laser Notice No. 50, dated June 24, 2007.

Our optical transceivers comply with 21 CFR 1040.10 and 1040.11 except for deviations pursuant to Laser Notice No. 50, dated June 24, 2007



Only (dis)connect the Optical Transceivers in a EPA (ESD Protected Area) while using only certified equipment and taking all necessary precautions as detailed in this chapter.

5. DISCLAIMER & COPYRIGHT

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