



SFP-1000-MM85-X5

SFP Transceiver



Technical Specifications

Data Rate	1.25G
Wave Length	850 nm
Laser Type	VCSEL
Tx (dBm)	-3 ~ -10 dBm
RX (dBm)	-3 ~ -20 dBm
Voltage	3.3V
Transmission Range	50/125μm, 62.5/125μm, up to 0.5km
Fiber Type (MMF / SMF)	MMF
DDM (Digital Diagnostics Monitoring)	Yes
Connector	LC
Dimensions	55.9mm (L) x 14.69mm (W) x 12.39mm (H)
Operating Temperature	0°C ~ 70°C (32°F ~ 158°F)
Storage Temperature	-40°C ~ 85°C (-40°F ~ 185°F)
Humidity	5 ~ 90% (non-condensing)
MSA Compliant	Yes
Certifications	IEC 825, EN60825-1, FDA 21 CFR 1040.10 and 1040.11