MPN: MO-10057H

## SFP 1.25 Gbps, SMF, 20 km, LC, DOM support, Compatible with Extreme networks 10057H

Micro-Optics products provide seamless connectivity for all your current and future network hardware needs.

• \*\*100% Extreme Networks Compatible\*\*



## **Specifications**

Certification MSA Compatible products Extreme networks 10057H Easy to install Y Form factor SFP Plug and Play Y ROHS compliance Y  Operational conditions  Depth (package,cm) 10 cm Gross Weight (Package,kg) 0.03 kg Height (package,cm) 3 cm Width (package,cm) 6 cm  Performance Ethernet interface type Gigabit Ethernet Fiber cable diameters supported (core/cladding) Fiber ethernet cabling technology 1000BASE-BX Fiber optic connector SFP Maximum data transfer rate 1000 Mbit/s Maximum transfer distance 20000 m Multi-mode fiber (MMF) supported Maximum transfer distance BX-U SFP transceiver type Fiber optic Single-mode fiber (SMF) supported	Features	Brand compatibility	Extreme Networks
Compatible products Easy to install Y Form factor SFP Plug and Play Y RoHS compliance Y  Operational conditions Depth (package,cm) Gross Weight (Package,kg) Height (package,cm) Width (package,cm) Width (package,cm) Gross Weight (Package,cm) Fiber cable diameters supported (core/cladding) Fiber ethernet cabling technology Fiber optic connector Maximum data transfer rate Maximum transfer distance Multi-mode fiber (MMF) supported N Rx wavelength (max) SFP transceiver type Fiber optic Single-mode fiber (SMF) Fiber optic Single-mode fiber (SMF) Fiber optic SFP Fiber optic Fiber optic Single-mode fiber (SMF)	reduces		
Easy to install Form factor Form factor Flug and Play RoHS compliance  Operational conditions  Package dimensions  Package dimensions  Operating temperature (T-T)  O-70 °C  Operational conditions  Operating temperature (T-T)  O-70 °C  Oross Weight (Package,cm)  Gross Weight (Package,kg)  Height (package,cm)  Width (package,cm)  Ocor  Ocor  Performance  Ethernet interface type Gigabit Ethernet Fiber cable diameters supported (core/cladding)  Fiber ethernet cabling technology  Fiber optic connector  SFP  Maximum data transfer rate I000 Mbit/s  Maximum transfer distance Multi-mode fiber (MMF) supported N  Rx wavelength (max)  SFP transceiver standard BX-U  SFP transceiver type Fiber optic Single-mode fiber (SMF)			
Form factor Plug and Play RoHS compliance  Operational conditions  Operating temperature (T-T)  O-70 °C  Package dimensions  Depth (package,cm) Gross Weight (Package, kg) Height (package,cm) Width (package,cm)  Official conditions  Performance  Ethernet interface type Fiber cable diameters supported (core/cladding) Fiber ethernet cabling technology Fiber optic connector Maximum data transfer rate Maximum data transfer rate Multi-mode fiber (MMF) supported N  Rx wavelength (max) SFP transceiver type Fiber optic Single-mode fiber (SMF) Fiber optic Single-mode fiber (SMF) Fiber optic Single-mode fiber (SMF)			
Plug and Play RoHS compliance  Operational conditions  Operating temperature (T-T)  O-70 °C  Package dimensions  Depth (package,cm) Gross Weight (Package, kg) Height (package,cm) Width (package,cm) Gross Weight (Package,cm) Gr		-	
RoHS compliance  Operational conditions  Operating temperature (T-T)  O-70 °C  Package dimensions  Depth (package,cm) Gross Weight (Package, kg) Height (package,cm) Width (package,cm)  Fiber cable diameters supported (core/cladding) Fiber ethernet cabling technology Fiber optic connector Maximum data transfer rate Maximum transfer distance Multi-mode fiber (MMF) supported N  Rx wavelength (max) SFP transceiver standard SFP transceiver type Single-mode fiber (SMF)  V 0.070 °C  O-70 °C			
Operational conditions  Operating temperature (T-T)  O-70 °C  Package dimensions  Depth (package,cm)  Gross Weight (Package, kg)  Height (package,cm)  Width (package,cm)  Fiber cable diameters supported (core/cladding)  Fiber ethernet cabling technology  Fiber optic connector  Maximum data transfer rate  Maximum transfer distance  Multi-mode fiber (MMF) supported  Rx wavelength (max)  SFP transceiver type  Fiber optic  Single-mode fiber (SMF)  V  O-70 °C  O-			Y
Package dimensions  Depth (package,cm) Gross Weight (Package,kg) Depth (package,cm) Beight (package,cm) Width (package,cm) Width (package,cm) Beformance  Ethernet interface type Gigabit Ethernet Fiber cable diameters supported (core/cladding) Fiber ethernet cabling technology Fiber optic connector Maximum data transfer rate Diono Mbit/s Maximum transfer distance Multi-mode fiber (MMF) supported Rx wavelength (max) SFP transceiver standard BX-U SFP transceiver type Single-mode fiber (SMF) Fiber optic Single-mode fiber (SMF)		RoHS compliance	Υ
Gross Weight (Package, kg)  Height (package,cm)  Width (package,cm)  Ethernet interface type  Fiber cable diameters supported (core/cladding)  Fiber ethernet cabling technology  Fiber optic connector  Maximum data transfer rate  Maximum transfer distance  Multi-mode fiber (MMF) supported  Rx wavelength (max)  SFP transceiver type  Single-mode fiber (SMF)  V	Operational conditions	Operating temperature (T-T)	0-70 °C
Height (package,cm) 3 cm  Width (package,cm) 6 cm  Performance  Ethernet interface type Gigabit Ethernet  Fiber cable diameters supported (core/cladding)  Fiber ethernet cabling technology 1000BASE-BX  Fiber optic connector SFP  Maximum data transfer rate 1000 Mbit/s  Maximum transfer distance 20000 m  Multi-mode fiber (MMF) supported N  Rx wavelength (max) 1490 nm  SFP transceiver standard BX-U  SFP transceiver type Fiber optic  Single-mode fiber (SMF) Y	Package dimensions	Depth (package,cm)	10 cm
Width (package,cm) 6 cm  Ethernet interface type Gigabit Ethernet  Fiber cable diameters supported (core/cladding)  Fiber ethernet cabling technology 1000BASE-BX  Fiber optic connector SFP  Maximum data transfer rate 1000 Mbit/s  Maximum transfer distance 20000 m  Multi-mode fiber (MMF) supported N  Rx wavelength (max) 1490 nm  SFP transceiver standard BX-U  SFP transceiver type Fiber optic  Single-mode fiber (SMF) Y		Gross Weight (Package, kg)	0.03 kg
Performance  Ethernet interface type  Fiber cable diameters supported (core/cladding)  Fiber ethernet cabling technology  Fiber optic connector  Maximum data transfer rate  Maximum transfer distance  Multi-mode fiber (MMF) supported  Rx wavelength (max)  SFP transceiver standard  SFP transceiver type  Single-mode fiber (SMF)  Fiber optic  Gigabit Ethernet  9/125 μm  1000 BASE-BX  FPP  1000 Mbit/s  N  Aximum transfer distance 20000 m  N  SFP transceiver standard BX-U  SFP transceiver type Fiber optic  Single-mode fiber (SMF)		Height (package,cm)	3 cm
Fiber cable diameters supported (core/cladding)  Fiber ethernet cabling technology  Fiber optic connector  Maximum data transfer rate  Maximum transfer distance  Multi-mode fiber (MMF) supported  Rx wavelength (max)  SFP transceiver standard  BX-U  SFP transceiver type  Fiber optic  Single-mode fiber (SMF)		Width (package,cm)	6 cm
(core/cladding)  Fiber ethernet cabling technology 1000BASE-BX  Fiber optic connector SFP  Maximum data transfer rate 1000 Mbit/s  Maximum transfer distance 20000 m  Multi-mode fiber (MMF) supported N  Rx wavelength (max) 1490 nm  SFP transceiver standard BX-U  SFP transceiver type Fiber optic  Single-mode fiber (SMF) Y	Performance	Ethernet interface type	Gigabit Ethernet
Fiber optic connector  Maximum data transfer rate  1000 Mbit/s  Maximum transfer distance  20000 m  Multi-mode fiber (MMF) supported  Rx wavelength (max)  1490 nm  SFP transceiver standard  BX-U  SFP transceiver type  Fiber optic  Single-mode fiber (SMF)			9/125 μm
Maximum data transfer rate 1000 Mbit/s  Maximum transfer distance 20000 m  Multi-mode fiber (MMF) supported N  Rx wavelength (max) 1490 nm  SFP transceiver standard BX-U  SFP transceiver type Fiber optic  Single-mode fiber (SMF) Y		Fiber ethernet cabling technology	1000BASE-BX
Maximum transfer distance 20000 m  Multi-mode fiber (MMF) supported N  Rx wavelength (max) 1490 nm  SFP transceiver standard BX-U  SFP transceiver type Fiber optic  Single-mode fiber (SMF) Y		Fiber optic connector	SFP
Multi-mode fiber (MMF) supported N  Rx wavelength (max) 1490 nm  SFP transceiver standard BX-U  SFP transceiver type Fiber optic  Single-mode fiber (SMF) Y		Maximum data transfer rate	1000 Mbit/s
Rx wavelength (max)  SFP transceiver standard  BX-U  SFP transceiver type  Fiber optic  Single-mode fiber (SMF)  Y		Maximum transfer distance	20000 m
SFP transceiver standard  SFP transceiver type  Fiber optic  Single-mode fiber (SMF)  Y		Multi-mode fiber (MMF) supported	N
SFP transceiver type Fiber optic Single-mode fiber (SMF) Y		Rx wavelength (max)	1490 nm
Single-mode fiber (SMF)		SFP transceiver standard	BX-U
		SFP transceiver type	Fiber optic
			Υ

Performance	Tx wavelength (max)	1310 nm
Product dimensions	Net Weight (Product, kg)	0.02 kg
	Product Depth	5.6 cm
	Product Height	1.6 cm
	Product Width	2 cm
Vendor information	Brand Name	MicroOptics
	Warranty	3 Year(s)

## Other images

