



GT-MX-SM10-F

MiniGBIC Transceiver 10G

Technical Specifications	
Model	GT-MX-SM10-F
Standard Compliance	<ul style="list-style-type: none"> • IEEE-802.3ae • 10GBASE-LR
Transceiver Type	<ul style="list-style-type: none"> • SFP+
Fibre Channel FC-PI Standard	<ul style="list-style-type: none"> • 1200-SM-LL-L
Fiber Media Support	<ul style="list-style-type: none"> • Single-Mode
Distance Capacity ¹	<ul style="list-style-type: none"> • 10 km
Speed	<ul style="list-style-type: none"> • 10 Gbps
Connector	<ul style="list-style-type: none"> • Duplex LC connector
Single/Bi Direction	<ul style="list-style-type: none"> • Duplex LC connector
Wavelength	<ul style="list-style-type: none"> • Duplex LC connector
Output Optical Power (TX Optical Power)	<ul style="list-style-type: none"> • Duplex LC connector • Duplex LC connector
Input Optical Power (RX Optical Power)	<ul style="list-style-type: none"> • Duplex LC connector
Sensitivity	<ul style="list-style-type: none"> • Duplex LC connector
Cable Type	<ul style="list-style-type: none"> • Duplex LC connector
Operating Temperature	<ul style="list-style-type: none"> • 0 to 70 °C
Storage Temperature	<ul style="list-style-type: none"> • -40 to 85 °C
Operating Humidity	<ul style="list-style-type: none"> • 5 to 85%
Storage Humidity	<ul style="list-style-type: none"> • 5 to 95%
Dimensions (W x D x H)	<ul style="list-style-type: none"> • Compliant with SFF8432, 14.8 x 56.5 x 11.85 mm
Weight	<ul style="list-style-type: none"> • 19.5 g
Bail Latch Color	<ul style="list-style-type: none"> • Blue
EMI	<ul style="list-style-type: none"> • CE, FCC, VCCI
Safety	<ul style="list-style-type: none"> • UL, TUV, CDRH

Ordering Information

Part Code	Description
GT-MX-SM10-F	GT 10G Base-LR Single Mode Industrial Grade SFP+ Transceivers-10KM

