

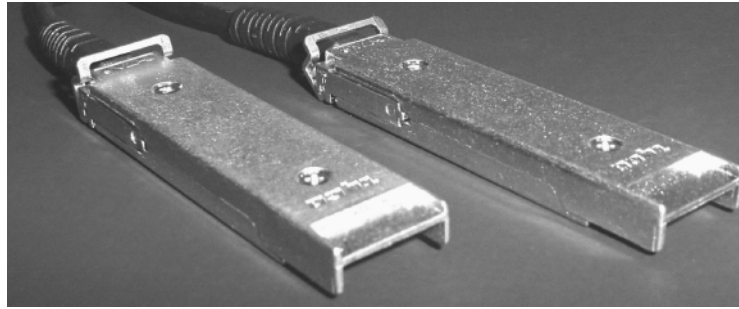
XFP Copper Cable Assemblies

Product Facts

- SFF 30 position PCB interface
- Designed for 10Gbps serial systems
- Hot pluggable
- Cable wire size 24 AWG
- Active or passive assemblies
- Standard lengths up to 1 meter for passive and 5 meters for active
- Excellent EMI/RFI shielding
- Compatible with MSA compliant XFP cages

Applications

- Data networking
- Telecommunications switches (SONET)
- Enterprise storage
- Network switches and routers



Tyco Electronics XFP (10 G Small Form Factor Pluggable) copper cable assemblies support all 10 GBPS Fibre Channel and 10 Gbps Ethernet applications.

SFP Direct Attach Cable Assembly Part Numbers

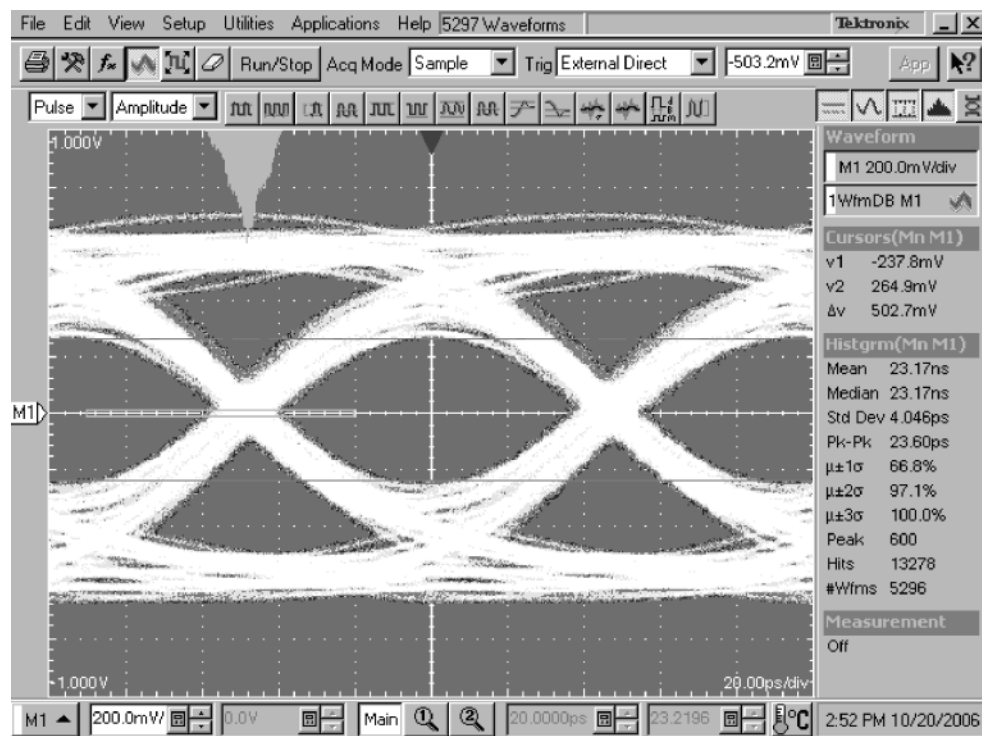
Description	Part Number	Length
Passive Unequalized	1902480-1	0.17 meter
	1902480-2	0.5 meter
	1902480-3	0.66 meter
	1902480-4	1 meter
Active	1902639-1	1 meter
	1902639-2	2 meter
	1902639-3	3 meter
	1902639-4	4 meter
	1902639-5	5 meter

Note: All part numbers are RoHS compliant.

XFP Copper Cable Assemblies (Continued)

Passive XFP 0.5 Meter 28 AWG Stressed Eye at 10.5 Gbps

- Data Rate: 10.51875 Gbps
- Data Pattern: PRBS 2⁷-1
- Eye Height: 427.0 mV
- Jitter: 13.6 ps



Active XFP 5 Meter 24 AWG Stressed Eye at 10.5 Gbps

- Data Rate: 10.51875 Gbps
- Data Pattern: PRBS 2⁷-1
- Eye Height: 427.0 mV
- Jitter: 13.6 ps

