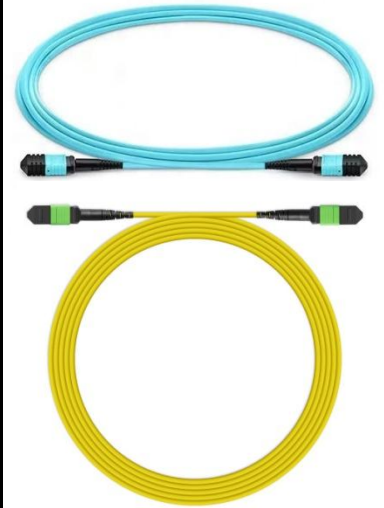
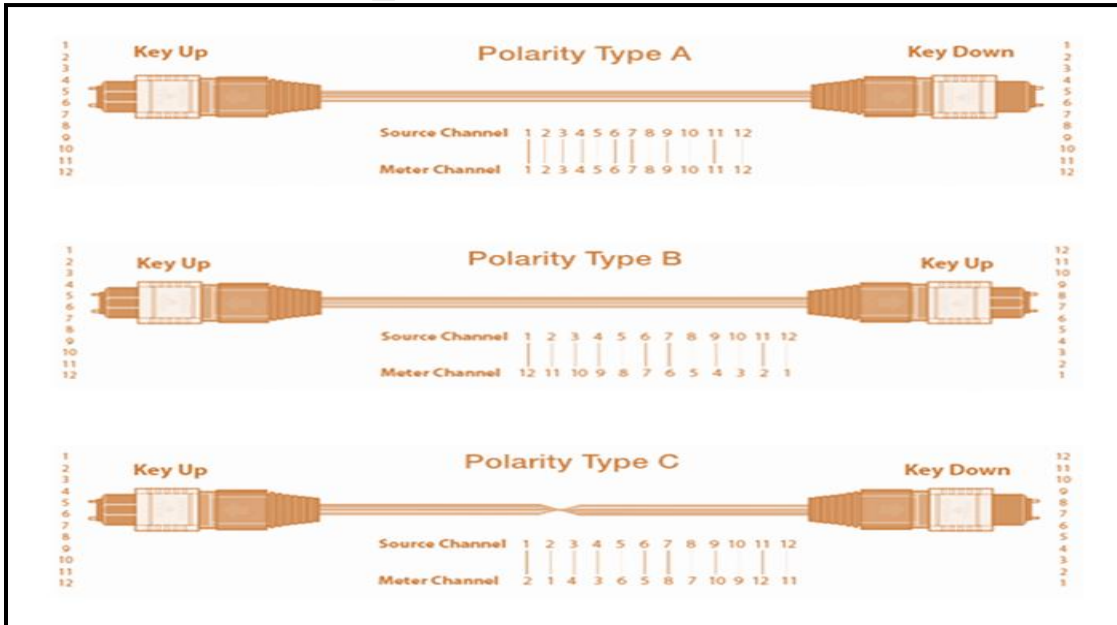


Spec Sheet



Product Guideline	MPO		E2000
	Single Mode APC / UPC	Multimode APC / PC UPC	Single mode APC / PC UPC
Insertion Loss	≤0.6dB	≤0.7dB	≤0.3dB
Return Loss	≥50dB	≥30dB	≥60 / ≥50 / ≥55dB
Wavelength	1310nm / 1550nm	850nm / 1310nm	1310nm / 1550nm
Correlation	≤0.3	≤0.3	≤0.2
Storage Temperature	-20°C to 75°C	-20°C to 75°C	-20°C to 75°C
Operating Temperature	-40°C to 75°C	-40°C to 75°C	-40°C to 75°C
Outer Jacket Color	Yellow	Orange/Aqua	Yellow
Fiber Count	8 / 12 /24 / 48 Core	8 / 12 /24 / 48 Core	Simplex / Duplex / Distribution
Length	X / Y / Z	X / Y / Z	X / Y / Z
Jacket Material	PVC / LSZH	PVC / LSZH	PVC / LSZH
Rated Cables	Riser / Plenum	Riser / Plenum	Riser / Plenum

Ordering Information

Part Number	Description	Connector	Polarity	Core
TS0912FPAM-MS10	Terafib 10 Meter MPO 12 Fiber SM 9/125um Polarity A Male / Male Patch Cord	MPO	A	12
TOM348FPBF-FS15	Terafib 15 Meter MPO 48 Fiber OM3 50/125um Polarity B Female / Female Patch Cord	MPO	B	48
TOM412FPAF-MS20	Terafib 20 Meter MPO 12 Fiber OM4 50/125um Polarity A Female / Male Patch Cord	MPO	A	12
TOM108FPAM-MS25	Terafib 25 Meter MTP 8 Fiber OM1 62.5um Polarity A Male / Male Patch Cord	MPO	A	8

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