

STRUCTURE CABLING OPTICAL PATCH CORD

2.0/3.0mm Patch Cord

FC OM3 SX 2.0/3.0



FC OM4 SX 2.0/3.0



FC SM DX 2.0/3.0



MU-MU SM DX



ST OM3 SX 2.0/3.0



ST OM4 SX 2.0/3.0



ST SM DX 2.0/3.0



LC OM3 DX
Uniboot with Rod



MTRJ SM DX 2.0/3.0



MPO OM3 2.0/3.0



LC SM DX 2.0/3.0



LC APC DX Uniboot



Parameter	unit	FC, SC, LC/Fiber Optic Patch Cord				ST, MU/Fiber Optic Patch Cord			MT-RJ, MPO/Fiber Optic Cord			E2000/Fiber Optic Patch Cord	
		SM			MM	SM		MM	SM		MM	SM	
		PC	UPC	APC	PC	PC	UPC	PC	PC	UPC	PC	PC	APC
Insertion loss	dB	≤0.3	≤0.2	≤0.3	≤0.2	≤0.2	≤0.2	≤0.2	≤0.3	≤0.2	≤0.2	≤0.3	≤0.3
Return loss	dB	≥45	≥50	≥60	≥30	≥45	≥50	≥30	≥45	≥50	≥35	55	75
Operating wavelength	nm	1310,1550				1310,1550			1310,1550			1310,1550	
Exchangeability	dB	≤0.2				≤0.2			≤0.2			≤0.2	
Vibration	dB	≤0.2				≤0.2			≤0.2			≤0.2	
Operating temperature	℃	-40~+75				-40~+75			-40~+75			-40~+75	
Storage temperature	℃	-40~+85				-40~+85			-40~+85			-40~+85	
Cable diameter	mm	Φ3.0,Φ2.0,Φ0.9				Φ3.0,Φ2.0,Φ0.9			Φ3.0,Φ2.0,Φ0.9			Φ3.0,Φ2.0,Φ0.9	