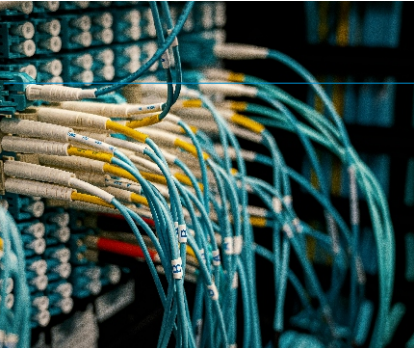
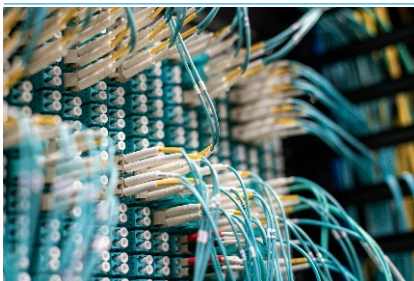




MAX PATCH-2



SPECIFICATIONS	DUPLEX OM2 MULTI MODE, SC-SC,LSZH		DUPLEX OM2 MULTI MODE, LC-LC,LSZH		DUPLEX OM2 MULTI MODE, SC-LC,LSZH	
Zipcord Type	Duplex		Duplex		Duplex	
Nominal Outer Diameter	2x2.8 mm		2x2.8 mm		2x2.8 mm	
Tight Buffer	900µ		900µ		900µ	
Reinforcement	Aramid Yarns		Aramid Yarns		Aramid Yarns	
Outer Sheath	Afumex LSOH Compound (Flame Retardant)		Afumex LSOH Compound (Flame Retardant)		Afumex LSOH Compound (Flame Retardant)	
Color Sheath	Yellow		Yellow		Yellow	
Minimum Bend Radius	≥ 30 mm		≥ 30 mm		≥ 30 mm	
Maximum Tensile Load	≤ 300 N		≤ 300 N		≤ 300 N	
Temperatures	Operation: -20 to +70 °C		Installation: -5 to +50 °C		Storage: -45 to +70 °C	
OPTICAL SPECIFICATION	OM2		OM2		OM2	
Fiber Type	50/125 µm		50/125 µm		50/125 µm	
Connector Type	SC to SC		LC to LC		SC to LC	
Ferrule Type : Zirconia	UPC/APC		UPC/APC		UPC/APC	
Insertion Lost	Typical : ≤ 0.15dB/km	Maximum : ≤ 0.30dB/km	Typical : ≤ 0.15dB/km	Maximum : ≤ 0.30dB/km	Typical : ≤ 0.15dB/km	Maximum : ≤ 0.30dB/km
Typial Return Lost	≤ 35dB		≤ 35dB		≤ 35dB	
STANDARD	✓ G. 651 (Multimode Fiber)	✓ ISO/IEC11801	✓ TIA 604-5	✓ CENELEC EN 50173-1	✓ IEC60794-1	✓ IEEE 802.3: 10/40/100GbE
APPLICATIONS	✓ Backbone in LAN, MAN, WAN		✓ Optical Network Equipment		✓ 10Gbps 40/100Gbps Ethernet	
FEATURE & BENFITS	✓ High connect ability		✓ High precision		✓ Low back-reflection Lost	



MAX PANEL-2



SPECIFICATIONS	1U RACK MOUNT OPTICAL TERMINAL BOX, 24 Port			2U RACK MOUNT OPTICAL TERMINAL BOX, 48 Port	
Mounting Style	Rack Mount, Fixed			Rack Mount, Fixed	
Dimension (mm)	492.60 (19") x 353 x 44.45 (1U)			492.60 (19") x 353 x 88.90 (2U)	
Adapter Plate Capacity	Typical : 3.0 dB/km	2 Plate	Maximum : 3.5 dB/km	4 Plate	
Port Capacity	up to 24 Core			up to 48 Core	
Adapter Type	SC/LC/FC/ST			SC/LC/FC/ST	
Color	Grey, Black			Grey, Black	
Finishing	Powder Coating			Powder Coating	
Material	SPCC Steel Plate Cold Commercial			SPCC Steel Plate Cold Commercial	
ORDERING CODE & PART NUMBER*	MAX 2-PP-XX-OM2-006		MAX-0403 0908 7 0000 006	MAX 2-PP-XX-OM2-036	
	MAX 2-PP-XX-OM2-012		MAX-0403 0908 7 0000 012	MAX 2-PP-XX-OM2-048	
	MAX 2-PP-XX-OM2-024		MAX-0403 0908 7 0000 024	-	