

# **DKT Juma FTU**

#### PASSIVE FIBER TERMINATION UNIT

The Passive Fiber Termination Unit consists of two pieces, one part for fiber management and one protection part curved cover.



#### **USAGE MODELS**

## **Passive Optical Outlet**

If 3rd party active equipment is used, such as switches and routers, then the unit can be used as Passive Optical Outlet. The protection part of the device can be used to secure patch cables for external connectivity, whereas the bottom part is used for fiber management.

#### **Active Optical Outlet**

The bottom part is used for fiber management, the protection cover is removed, and an active part can be clicked on top of the bottom part.

### **SPECIFICATIONS**

PIGTAIL (APPLICABLE FOR 79700/79720 ONLY)	
Fiber length	0.75m
Fiber diameter	900um
Fiber type	G.657 Type A
Fiber color	White
Connector type	SC/APC or SC/PC
ADAPTOR	
Туре	SC/APC or SC/PC
Housing color	Green (SC/APC) or Blue (SC/PC)
Insertion Loss	≤0.20dB
Interchangeability	≤0.20dB
Repeatability	≤0.20dB
Mechanical Durability	1000 Cycles
Operating Temperatures	-40°C to +80°C
Sleeves	Zirconia sleeves

## **ORDERING INFORMATION**

PART NUMBER	DESCRIPTION
79700	1x Passive FTU with 2 pigtails, SC/PC + SC/APC adapters, fiber management and dust protection cover
79716	1x Passive FTU without pigtails, SC/PC + SC/APC adapters, with fiber management and dust protection cover
79718	1x Passive FTU with 2 pigtails, SC/PC + SC/APC adapters, with fiber management and dust protection cover
79719	1x Passive FTU with 2 pigtails, 2x SC/PC adapters, with fiber management and dust protection cover
79720	1x Passive FTU with 2 pigtails, 2x SC/APC adapters, with fiber management and dust protection cover
Other types available upon request	