



PERFORMANCE & SPECIFICATIONS

INSERTION LOSS (typical)	-1.2 dB	
RETURN LOSS (TYPICAL)	FC	40dB
	SPC	46dB
	UPC	50dB
	APC	66dB
MATING DURABILITY (500 CYCLES)	-1.2 dB	
TEMPERATURE STABILITY	-1.3 dB	
OPERATING TEMPERATURE °C	-40°C to +85°C	
STORAGE TEMPERATURE °C	-40°C to +85°C	
STAINLESS METAL TUBE TENSILE STRENGTH (kgf)	≥ 28kgf	
ANTI-PRESSURE (kgf/100mm)	≥ 300kgf	
WEIGHT	22.8kg/m	

3	GROMMET	GROMMET, COLOR: BLACK
2	CONNECTORS	SC CONNECTORS, QUANTITY: 4
1	CABLE	80/125 MULTIMODE DUPLEX ARMORED OPTICAL FIBER CABLE, LSZH, COLOR: GRAY
NO.	ITEM	DESCRIPTION

***PLEASE NOTE: LAST 4 DIGITS DENOTES LENGTH IN METERS
I.E. J1221-003M = 3 METER CABLE**

REV/	DESCRIPTION	ECO NO.	CHG. BY	DATE	APPROVED
1	Added Titleblock	NA	T.A.	11/18/20	T.A.
2					
3					

PLEASE OBSERVE SPECIFIED TOLERANCES IN ALL DIMENSIONS

TOLERANCES:
 XXXX ± 1mm ± 0.1mm, 0mm
 XXXX > 1mm ± 0.1mm, 0mm

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THIRD ANGLE PROJECTION

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ORDER NO. **J1221-XXXX** PART NO. **1** OF **1**