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SPECIFICATIONS:							
FIBER TYPE/MODE	O\$1 9.25/125um						
OPERATING WAVELENGTH	1310nm, 1550nm						
INSERTION LOSS	≤0.3dB						
RETURN LOSS	≥60dB						
MINIMUM BEND RADIUS (FIBER CORE)	10mm						
MINIMUM BEND RADIUS (FIBER CABLE)	10/5D (DYNAMIC/STATIC)						
OPERATING TEMPERATURE	-40°C~+60°C						
STORAGE TEMPERATURE	-45°C~+85°C						
COMPLIANT STANDARDS	CE, RoHS, REACH and IEC						

PART NUMBER	LENGTH METER [FEET]			
FCA-SMASTA-DPS1V-01	1.0 [3.28]			
FCA-SMASTA-DPS1V-05	5.0 [16.40]			

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	UNLESS OTHERWISE SPECIFIED, DIMENSIONS ARE IN INCHES [mm]	APPROVALS	DATE		C		<b>m</b> ™	50 High Street, W North Andover, M		USA.	
OVERALL CABLE LENGTH TOLERANCE: ≤12 [305] = +1 [25] / -0		drawn by LNAGARAJ	09/25/2023		_		brand	Phone: 1.800.34 1.978.682			
	>12 [305] ≤60 [1524] = +2 [51] / -0 >60 [1524] ≤120 [3048] = +4 [102] / -0	CHECKED BY TCAHALANE	09/28/2023	CATEGO	2Y						A
	>120 [3048] ≤300 [7620] = +6 [152] / -0 >300 [7620] = +5% / -0	APPROVED BY PHOSPODAR	09/29/2023	FIBER OPTICS							
	ALL OTHER DIMENSIONAL TOLERANCES: .X = ± .2 [5] FRACTIONS .XX = ± .02 [.5] ± 1/32 .XXX = ± .005 [.13] ANGLES ± 1°	CONFIGURATION UNDIMENSIONEI MAY VA	D FEATURES	PRODUCT FIBER		PATC		MA/APC TO ST/, LE MODE PVC	APC DUP	LEX	
	THIRD-ANGLE PROJECTION	THIRD-ANGLE PROJECTION COLOR VAR		A	CAGE		ITEM NO. FCA	-SMASTA-DP	S1V	REV.	
				SCALE:	NONE	CAD F	ILE: FCA-SMAST	A-DP\$1V.SLDDRW	SHEET 1	OF 1	Í
	<b>♦</b> 4			Γ		2		1			

NOTES:

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T-Rev.D1

1. ALL CONNECTORS ACCOMPANIED WITH A DUST CAP INSTALLED (NOT SHOWN).

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2. CABLE ASSEMBLY SHALL BE INDIVIDUALLY PACKAGED.

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