

SPECIFICATIONS:					
FIBER TYPE/MODE	OS1 9.25/125um				
OPERATING WAVELENGTH	1310nm, 1550nm ≤0.3dB ≥60dB 10mm				
INSERTION LOSS					
RETURN LOSS					
MINIMUM BEND RADIUS (FIBER CORE)					
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				

В

PART NUMBER	LENGTH METER [FEET]			
FCA-SMASTA-SPS1V-01	1.0 [3.28]			
FCA-SMASTA-SPS1V-05	5.0 [16.40]			

B

					UNLESS OTHERWISE SPECIFIED, DIMENSIONS ARE IN INCHES [mm]	APPROVALS	DATE		50 High Street, West Mill, North Andover, MA 01845 USA.	
	NOTES:			OVERALL CABLE LENGTH TOLERANCE: ≤12 [305] = +1 [25] / -0	DRAWN BY LNAGARAJ	09/25/2023	an INFINIT® brand	Phone: 1.800.341.5266 1.978.682.6936		
A	NOILS.				>12 [305] ≤60 [1524] = +2 [51] / -0 >60 [1524] ≤120 [3048] = +4 [102] / -0	CHECKED BY TCAHALANE	09/28/2023	CATEGORY		А
	1. ALL CON	1. ALL CONNECTORS ACCOMPANIED WITH A DUST CAP				APPROVED BY PHOSPODAR	09/29/2023	FIBER OPTICS		
	INSTALLED (NOT SHOWN).				ALL OTHER DIMENSIONAL TOLERANCES: .X = ± .2 [5] FRACTIONS	CONFIGURATION DETAILS OF				
2. CABLE ASSEMBLY SHALL BE INDIVIDUALLY PACKAGED.					$XX = \pm .02 [.5]$ $XX = \pm .02 [.5]$ $XXX = \pm .005 [.13]$	UNDIMENSIONED FEATURES MAY VARY		FIBER OPTIC PATCH CABLE SMA/APC TO ST/APC SIMPLEX 9.25/125 SINGLE MODE PVC		
					THIRD-ANGLE PROJECTION	COLOR VARIATIONS MAY OCCUR		SIZE CAGE CODE ITEM NO. A 43321 FC	CA-SMASTA-SPS1V	
								SCALE: NONE CAD FILE: FCA-SMASTA-SPS1V.SLDDRW SHEET 1 OF 1		
T-I	Rev.D1 8	7	6	5	4	3		2	1	