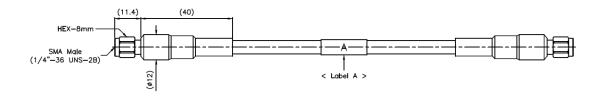


P/N: SMAMST-13F26-SMAMST-36"

Unit: mm



[Label A] Product Name SENSORVIEW / SV YY.MM.DD-XXX

Product Configurat	ion	
Connector A	SMA	Male / Straight
Connector B	SMA	Male / Straight
Raw Cable	13F26	
Length	36 inch	0.914m

Electrical & Mechanical	Specification	
Characteristic Impedance	50Ω	
Operating Frequency	DC to 18GHz	
VSWR	1.15 Typ.	1.25 Max.
Insertion Loss	-1.46dB @18GHz Typ.	-1.57dB @18GHz Min.
Velocity of Propagation	77% nominal	
Shielding Effectiveness	≤ -100dB @18GHz	
Outer Diameter (Cable)	5.1mm (0.2 inch)	
Minimum Bend Radius	30mm (1.18 inch)	
Phase Stability vs. Flexure	Max. 10° @18GHz	
Loss Stability vs. Flexure	△ 0.1dB to 18GHz	

Environmental Specification		
Temperature Range	-50°C ~ +125°C	
RoHs	Compliant	

SensorView is certified according to ISO 9001, ISO 14001, AS/EN9100.

The information herein are for reference only and do not represent any warranty.