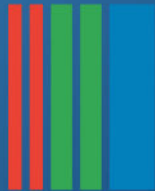




*This product is sold
and supported
in the USA by*



LASER LAB SOURCE
marketplace for **Scientists & Engineers**

contact@LaserLabSoure.com

800.887.5065



Laser Cable High Power

SMA-FK

Features:

- FSMA compatible connector
- Nut with dodecagon
- Freestanding fiber tip
- Use in industrial and medical laser systems



Properties:

Connector:

Type	FSMA 905 both sides, with Free Standing Fiber Tip.
Ferrule Diameter	3,174 -0,004 mm
Ferrule Length	9,70 -9,90 mm
Ferrule Material	Arcap
Connector Length	20,0 mm
Nut Outer Diameter	9,0 mm

Fiber

Length	0,2m -20,0m
Numerical Aperture	NA 0.22 ± 0.02
Core/ Cladding Diameter	105/ 125, 100/ 600, 200/ 220, 200/ 280, 400/ 440, 400/ 480, 600/ 720, 800/ 880, 1000/ 1100 ± 2%
Centricity	<10 µm
Short Term Bending Radius	100 x Cladding Diameter
Long Term Bending Radius	300 x Cladding Diameter

Protection Tube

Material	Metal alternative SST with bending radius
Outer Diameter	5,0mm -6,4mm

Dimensions:

