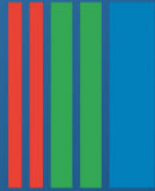




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Laser Cable High Power

HP-SMA Passive Cooled

FEATURES:

- Connector HPSMA
- Mode stripping optional
- Freestanding fiber tip
- Passive cooled
- Use in industrial laser systems



PROPERTIES:

Connector:

Type	HPSMA, with Free Standing Fiber Tip, Mode stripping optional
Ferrule Diameter	3,174 -0,004 mm
Ferrule Length	9,70 -9,90 mm
Ferrule Material	Copper
Connector Length	55,0 mm incl. heatsink adapter
Outer Diameter	12,0 mm

Fiber

Length	0,2m - 20,0m
Numerical Aperture	NA 0.22 ± 0.02
Core/ Cladding Diameter	100/ 600, 200/ 280, 400/ 480, 600/ 720, 800/ 880, 1000/ 1100
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	6,4mm
Strain Relief	Aramid

DIMENSIONS:

