

Water Cooled D80 Delivery Fiber Cable

Features

- D80 compatible connector
- Free-standing fiber tip
- Water cooled
- Optional mode stripper

Properties



Connector

Type	D80 compatible, free standing fiber tip
Ferrule diameter	4.000 – 0.004mm
Ferrule length	10.00 – 0.10mm
Ferrule material	copper
Connector length	50.0mm including heatsink
Outer diameter	20.0mm

Fiber

Length	0.2m – 20.0m
Core diameter	100µm, 200µm, 400µm, 600µm, 800µm, 1000µm
Centricity	<10µm
Short term bending radius	100 x cladding diameter
Long term bending radius	400 x cladding diameter

Protection tube

Material	metal or SST with bending radius
Outer diameter	6.4mm
Strain relief	aramid

