



FHD-H01D-2000F | 300001767736

RealFlex® Fiber Optic Drop Cable, hardened SC/APC-stub, universal flat locatable/tonable, 2000 ft

- Hardened connectors are factory-terminated and environmentally sealed for use in optical drop cable deployments
- Hardened drop cables incorporate hardened connector technology that is designed to withstand the rugged outside plant environment
- Hardened drop cables simplify installation and maintenance by reducing splicing requirements in the distribution portion of the network

Body Features

Bend Radius (Installation)	100.00 mm		3.94 in
Bend Radius (Long Term)	150.00 mm		5.91 in
Cable Color	Black		
Cable Weight	36.0 kg/km		
Jacket Material	PE		
Tensile Strength (Installation)	1300.00 N		292.25 lbf
Tensile Strength (Long Term)	450.00 N		101.16 lbf

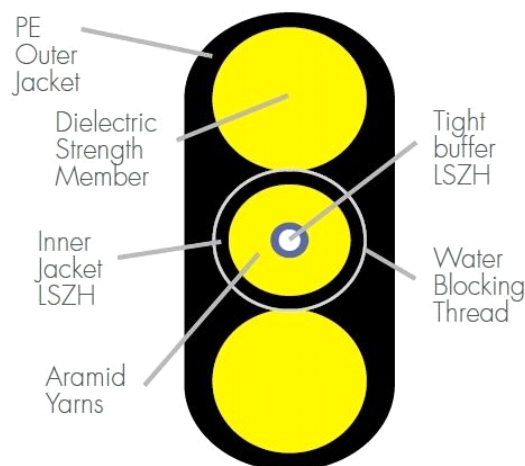
Dimensions

Cable Length	609.60 m		2000.00 ft
Cable Outer Diameter	4.4 x .7.4 mm		

Industry Standards

Approved Standards	GR-20		GR-3120		IEC 61753-1		IEC 61754-4		IEC 61755
--------------------	-------	--	---------	--	-------------	--	-------------	--	-----------

Outline Drawing



FHDH01D-2000F | 300001767736

Packaging Features

Packaging Method	Box/Carton
Packaging Quantity	1

Product Availability

Region	Australia/New Zealand Latin America North America
--------	---

Product Type Features

Fiber Type	G657.A2
Cable Type	Locatable - Universal Flat
Connector Type (End A)	Hardened full-size SC/APC plug
Connector Type (End B)	Stub Tail
Cable Crush Resistance	4400 N/dm
Product Type	Cable Assembly

Signal Characteristics

Attenuation, maximum (1310nm)	0.35 dB/km
Attenuation, maximum (1550nm)	0.25 dB/km
Return Loss, minimum	-60 dB

Usage Conditions

Operating Temperature	-25 – 70 °C
Storage Temperature	-40 – 70 °C
Weather Resistance	NEMA 6 +10ft waterhead UV-resistant

Regulatory Compliance/Certifications

Agency
RoHS 2011/65/EU

Classification
Compliant