

FTTA FIBER-TO-THE-ANTENNA FEEDER CABLES

Features

- FTTA feeders for all common RRU models and systems
- Standard assemblies and customised lengths available with short lead time
- Ruggedised design and installation proof
- Available diameters: \varnothing 4,8mm, \varnothing 5,5mm, \varnothing 7mm
- All cables contain rodent resistance
- All cable assemblies factory terminated and tested



Specification

Cable diameter		\varnothing 4,8 mm	\varnothing 5,5mm	\varnothing 7mm
Max. Tensile strength	During installation	300 N	500 N	650 N
	In service	500 N	1000 N	1000 N
Crush resistance	Short-term	200 N/cm	200 N/cm	300 N/cm
	Long-term	400 N/cm	400 N/cm	1000 N/cm
Temperature range		-40°C to +90°C	-40°C to +80°C	-40°C to +80°C
Outer jacket material (UV stabile)		LSZH	LSZH	LSZH
Flame resistance		IEC 603321-1, IEC 60332-3-24, UL 1666		

Fiber types G.657A and G.652D are according to standard ITU-T G657 / G652

FEEDER CABLE TYPES:

Full AXS feeder with \varnothing 4,8 mm cable, singlemode bend intensive fiber



Both side full AXS feeder with \varnothing 4,8 mm cable, singlemode bend intensive fiber



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LC dx feeder with metal divider and ruggedized break-out, $\varnothing 4,8$ mm cable, singlemode bend intensive fiber



LC dx feeder with 2 metal divider and ruggedized break-out, $\varnothing 4,8$ mm cable, singlemode bend intensive fiber



ODC feeder with $\varnothing 5,5$ mm cable



ODC feeder also available with $\varnothing 7$ mm cable diameter or as 1-fiber version

ODC-4 feeder with $\varnothing 5,5$ mm cable



LC dx feeder with $\varnothing 5,5$ mm cable



LC dx feeder with metal divider and ruggedized break-out, $\varnothing 5,5$ mm cable, singlemode bend intensive fiber



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PDLC feeder with $\varnothing 7$ mm cable, singlemode bend intensive fiber



LC feeder with straight boot, $\varnothing 7$ mm cable



LC feeder with 90° boot, $\varnothing 5$ mm cable, OFNR, multimode fiber



LC feeder with $\varnothing 7$ mm cable



Q-XCO feeder with $\varnothing 5,5$ mm cable

