



FTTA SOLUTIONS

FTTA FIBER-TO-THE-ANTENNA FEEDER CABLES

Fetures

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



Specification

Cable diameter		⊠4,8 mm	⊠5,5mm	⊠7mm
Max. Tensile strength	During instalation	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 ø4,8 mm cable, singlemode bend intensive fiber



Both side full AXS feeder with ø4,8 mm cable, singlemode bend intensive fiber



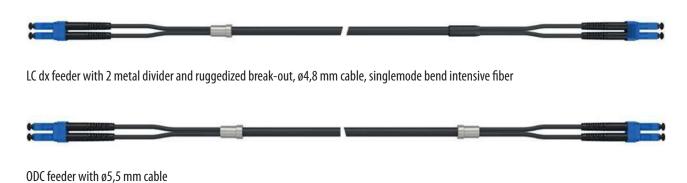


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LC dx feeder with metal divider and ruggedized break-out, ø4,8 mm cable, singlemode bend intensive fiber





ODC feeder also available with $\ensuremath{\text{\emptyset}} 7 \text{ mm}$ cable diameter or as 1-fiber version

ODC-4 feeder with ø5,5 mm cable

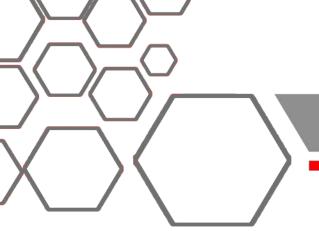


LC dx feeder with ø5,5 mm cable



LC dx feeder with metal divider and ruggedized break-out, ø5,5 mm cable, singlemode bend intensive fiber







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PDLC feeder with ø7mm cable, singlemode bend intensive fiber



LC feeder with straight boot, ø7mm cable



LC feeder with 90° boot, ø5mm cable, OFNR, multimode fiber



LC feeder with ø7mm cable



Q-XCO feeder with ø5,5 mm cable

