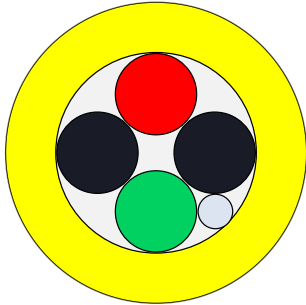


Pico-TX microduct fibre unit cables

TS07336



- not to scale -

CABLE DESIGN

According to IEC/EN 60794-5-20

- Optical Fibres: single-mode fibres.
- Buffer: all fibres are grouped together in an easy strippable natural coating.
- Ripcord: one ripcord is applied in the cable for easy access to the fibres.
- Outer Sheath: low friction, easy strippable thermoplastic compound.

CABLE APPLICATION

These Sirocco Pico-TX microduct fibre unit cables are optimized for installation by blowing into microducts and protected microducts. Please contact your sales representative for ordering guides and installation information.

TECHNICAL DATA

No. of Fibres		2	4	8	12
Mechanical Fibres	-	2	-	-	-
Cable Diameter	mm	1.15	1.15	1.50	1.80
Cable Weight	kg / km	1.2	1.2	2.0	3.0
Tensile Performance	N	20			
Temperature Range					
• Transport and Storage	°C	-40 → +70			
• Installation	°C	-10 → +50			
• Operation	°C	-20 → +60			

OPTICAL CHARACTERISTICS

See the attached G.657.A2 single-mode cabled optical fibre data sheet.

IDENTIFICATION

Fibre Colours:	Customized upon agreement.
Sheath Colour:	The standard outer sheath colour is yellow. Other colours are available upon agreement.
Sheath Marking:	The outer sheath is marked in 1-meter intervals according to customer request.

LOGISTICS

Standard Packing:	Plywood drums with protection.
Standard Delivery Length:	4000 m. Other delivery lengths are available upon agreement.

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