Duct - Microbundle cables

This ruggedized cable is used for Access, Distribution, City Network and FTTx applications.It is designed to be quickly installed by pulling, blowing and on aerial



Characteristics & Applications

- Ruggedized cable design
- Easy installation with mid span access possibility
- Easy micro bundle stripability
- Glass yarns and radial strength members reinforcement
- All dielectric design
- Waterproof structure

Construction

- Jelly filled microbundles containing coloured fibres
- Radial FRP strength members
- Glass yarns reinforcement
- Water swellable tape
- HDPE outer sheath

STANDARDS

EN 187000
IEC 60794

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CHARACTERISTICS

Construction characteristics	
Fiber optic type	SM (G657.A2)
Armour type	Glass yarns
Outer sheath	HDPE
Metal free	Yes
Strength member	Embedded FRP
Construction type	Multibundle
Dimensional characteristics	
Number of tubes	8
Number of optical fibres	48
Usage characteristics	
Operating temperature, range	-30...70 °C
Storage temperature, range	-40...70 °C
Ambient installation temperature, range	0...40 °C
Bending factor when laying	20 (xD)

販売および配送情報

Standard Marking

Aginode - SPxxxx - FIBRE OPTIC CABLE - XX*YY - FB - TN - metric

XX = Fibre Count
YY = Fibre Type
FB = Produced in Frameries, Belgium
TN = Traceability Number

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Product list

	Aginode ref.	Country ref.	名前	Fiber optic type	Number of optical fibres	Number of tubes
	10525815	-	Microbundle RSM cable 8x6SM SP1825	SM (G657.A2)	48	8
		-	Microbundle RSM cable 4x12SM SP1868	SM	48	4
	10525985	-	Microbundle RSM cable 12x6SM SP1829	SM (G657.A2)	72	12
		-	Microbundle RSM cable 6x12SM SP1845	SM (G657.A2)	72	6
		-	Microbundle RSM cable 16x6SM SP1848	SM	96	16
		-	Microbundle RSM cable 8x12SM SP1839	SM (G657.A2)	96	8
	10543289	-	Microbundle RSM cable 24x6SM SP1843	SM (G657.A2)	144	24
		-	Microbundle RSM cable 12x12SM SP1840	SM	144	12
	10525861	-	Microbundle RSM cable 24x12SM SP1842	SM (G657.A2)	288	24
		-	Microbundle RSM cable 2x8SM SP1849	SM	16	2
		-	Microbundle RSM cable 4x8SM SP1868	SM	32	4
		-	Microbundle RSM cable 6x8SM SP1845	SM	48	6
		-	Microbundle RSM cable 8x8SM SP1839	SM	64	8
		-	Microbundle RSM cable 12x8SM SP1840	SM	96	12
	10526093	-	Microbundle RSM cable 6x6SM SP1825	SM (G657.A2)	36	6
	10539996	-	Microbundle RSM cable 2x6SM SP1825	SM (G657.A2)	12	2
		-	Microbundle RSM cable 2x12SM SP1849	SM	24	2
	10526073	-	Microbundle_RSM cable 4x6SM SP1825	SM (G657.A2)	24	4
		-	Microbundle RSM cable 2x12SM SP1868	SM	24	2
		-	Microbundle RSM cable 3x12SM SP1868	SM	36	3
		-	Microbundle RSM cable 2x6SM G657A2 SP1825	SM (G657.A2)	12	2
		-	Microbundle RSM cable 1x12SM SP1849	SM	12	1
		-	Microbundle RSM cable 6x12SM SP1845 GY	SM (G657.A2)	72	6
		-	Microbundle RSM cable 24x12SM SP1842 (OR)	SM (G657.A2)	288	24
		-	Microbundle RSM cable 2x6SM SP1858	SM	12	2

= Make to order, = In Stock

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