

# 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

# Duct - Microbundle cables

## 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

All drawings, designs, specifications, plans and particulars of weights, size and dimensions contained in the technical or commercial documentation of Aginode is indicative only and shall not be binding on Aginode or be treated as constituting a representation on the part of Aginode.

## 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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