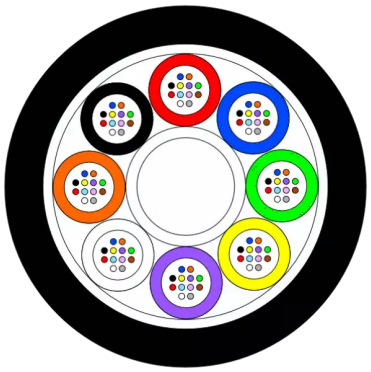
Duct - Loose Tube cables

This cable is used for Access, Distribution, City Network and FTTx applications.It is designed to be installed by pulling or blowing in ducts.



STANDARDS

EN 187000
IEC 60794

Characteristics & Applications

- High blowing distance due to the excellent friction properties of the outer sheath
- Central strength member reinforcement
- All dielectric design
- Waterproof dry core structure

Fibre Type

The cable is available with diffrent fibre types.

Construction

- Jelly filled tubes containing coloured fibres
- Central FRP strength member
- Low friction outer sheath

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.

Duct - Loose Tube cables

CHARACTERISTICS

Construction characteristics	
Fiber optic type	SM
Outer sheath	HDPE - UV Anti-Rodent / Anti-Termite
Strength member	FRP
Construction type	Loose Tube
Dimensional characteristics	
Number of tubes	6
Number of optical fibres	72
Usage characteristics	
Rodent protection	No
Operating temperature, range	-30...70 °C
Storage temperature, range	-30...70 °C
Installation type	Outdoor - Duct
Ambient installation temperature, range	-5...40 °C
Bending factor when laying	20 (xD)

Selling & delivery Information

Standard Marking

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

XX = Fibre Count
YY = Fibre Type
TN = Traceability Number

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Product list

	Aginode ref.	Country ref.	Name	Armour type	Outer sheath	Number of optical fibres	Installation type
	Loose Tube Dual Jacket Cable 6x12SM SP2046	-	Loose tube Dual Jacket Cable 6x12SM SP2046	Aramid yarn	HDPE - UV Anti-Rodent / Anti-Termite	72	Outdoor - Duct
	SP1449	-	Loose Tube Cable 6x12SM SP1449	Aramid yarn	HDPE	72	Outdoor - Duct
		-	Loose Tube Cable 12x12SM SP1451	Aramid yarn	HDPE	144	Outdoor - Duct
	Cable Loose Tube Renforcé 4x12 G652D SP1768	-	Loose Tube Armored Cable 4x12SM SP1768	Glass yarns	HDPE	48	Outdoor - Duct
	A-DQ(ZN)B2Y	-	Loose Tube Armored Cable 6x12SM SP1466	Glass yarns	HDPE	72	Outdoor - Duct
	Loose Tube Armored Cable 8x12SM SP1504	-	Loose Tube Armored Cable 8x12SM SP1504	Glass yarns	HDPE	96	Outdoor - Duct
		-	Loose Tube Armored Cable 12x12SM SP1500	Glass yarns	HDPE	144	Outdoor - Duct
	A/I-DQ(ZN)B2Y	-	Loose Tube LSZH Cable 6x12SM SP1499	Glass yarns	LSZH compound	72	Indoor/Outdoor
	10567920	-	Loose Tube Cable 8x12SM SP1450	Aramid yarn	HDPE	96	Outdoor - Duct
	A-DQ(ZN)B2Y 6x12SM	-	Loose Tube Armored Cable SP1978	Glass yarns	HDPE	12-72	Outdoor - Duct
	10507089	-	Unitube LSZH Cable 1x24SM SP1715	Glass yarns	LSZH compound	24	Indoor/Outdoor
	SP1715	-	Unitube LSZH Cable 1x24SM SP1715	Glass yarns	LSZH	24	Outdoor
	Loose Tube Cable 6x12SM SP1976	-	Loose Tube Cable 6x12SM SP1976	Unarmoured	HDPE	72	Outdoor - Duct

= Make to order, = In Stock

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