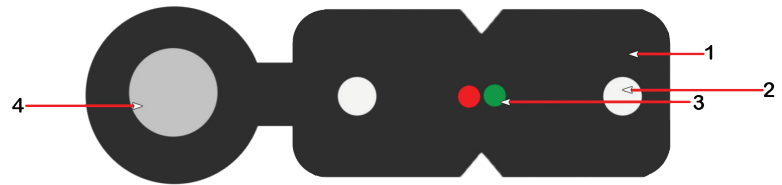


cimler

fiber optic cable

MODEL:	AHM
NAME:	FTTH Flat Drop Aerial



Features and Cable design

Features	Design
Premium materials for lasting performance	1.FR-LSZH outer jacket, UV stable
Meets global safety standards	2.FRP Ø 0,5 mm
Up to 4 fibers	3.Optical fibers 250 µm
	4.Phosphate coated metal rod Ø 1.0

Specifications				Fiber Coloures Coding
Parameters	Value	Unit	Method	
Cable dimensions	mm	2,0 × 5,2		1.Red 2.Green 3.Blue 4.Yellow
Cable weight	kg/km	18,00		
Tensile strenght	N	800	EN 60794-1-21-E1	Fiber types
Crush resistance	N	4000	EN 60794-1-21-E3	SM G.657A1
Impact resistance	Nm	5	EN 60794-1-21-E4	SM G.657A2
Temperature range installation	°C	-15 to + 50	EN 60794-1-22-F1	
Temperature range operation	°C	-20 to + 70	EN 60794-1-22-F1	
Temperature range storage	°C	-20 to + 70	EN 60794-1-22-F1	
CPR cable classification		Cca		
Fiber colour coding by standart	IEC	60304		



made in EU 

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