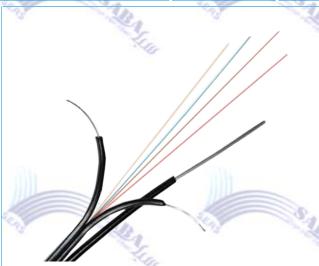
# 2, 4 & 6 Cores 3 Steel Wire Outdoor FTTH Fiber Optic Drop Cable (2\*5)





### Application.and Properties:

SABA Outdoor FTTH Drop Cable for last-one-mile in the FTTx network, is used in high speed and broadband telecommunication applications and Long distance. It is suitable for outdoor applications and aerial installation. Quality of the product is tested according to IEC Standards.

#### Other Details

- High return loss and low insertion loss
- Made with High quality materials
- Two parallel steel wires as strength member have excellent crush and tensile resistance.
- The dimensions and raw materials can be designed according to the demand of the customers.
- Excellent mechanical and environmental characteristic
- High capacity data transmission
- Available in low smoke zero halogen (LSZH) jacket
- UV stable and resistant to extreme temperature variations.
- Available in different fiber types and lengths
- Available in different types Indoor & Outdoor
- Conforms to ITU-T, IEC, EIA-TIA performance requirements
- Compliance with ROHS · REACH · SVHC
- Lifetime Warranty
- Guaranteed quality and performance

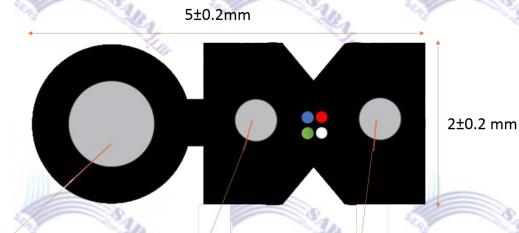








## Dimensions, mm



Galvanized steel wire Diameter: 1.0±0.2 mm

Galvanized steel wire Diameter: 0.45±0.05 mm

Outer jacket (LSZH)

#### Technical Specification

Item	Data
Product name	2 or 4 or 6 cores 3 Steel Wire Outdoor FTTH Fiber Optic drop cable
Application	Outdoor
Fiber type	SM (G.652D, G.657A1 & G.657A2) Cladding diameter: 124.8 ±0.7um, Cladding non-circularity:≤0.7% Coating diameter:245±5um
Concentricity error	≤0.5um
Fiber color	standard spectrum
Fiber count	2 core / 4 core / 6 core
Central strength member	Material: galvanized Steel wire Diameter: 0.45-0.5mm
Self support messenger wire	Material: bright galvanized steel wire Diameter: 0.9-1.0mm
Outer sheath material	LSZH-UV resistant
Cable size (Height * width)	(2*5)±0.2 mm
Color	Black or customized by user
Length of cable	1000 to 2000m/reel: other lengths available on request