



Drop Cable FTTA, Indoor/Outdoor

GNGQBDV 2 fibers G652D StdE

Features

- Excellent indoor/outdoor installation performance
- 1-4 fibers, G652. D
- Easy to access and identify fibers
- Very good temperature performance
- Diameter optimized to 4.8 mm to be used for cable clamps
- Robust and flexible design
- Halogen-free, fire-resistant sheath

Application

Fiber optic cable designed for FTTH applications for both indoor and outdoor environments.

Design

Water blocking aramid yarns guarantees that no water can pass through the cable and the outer sheath is specially designed for highest protection in outdoor environments. It is suitable for pre-terminated delivery.

Product Information

- 1 Primary coated fiber: Silica, acrylate
- 2 Tight secondary coating, PA
- 3 Water blocking aramide yarn.
- 4 Sheath: Polyethylene, Halogen free, flame retardant

Technical Information

Product Color	Black Sheath
Color Code	STDE
Reaction to Fire	Flame resistance according to IEC60332-3 and UL 1666
Fiber Type	G652D
Conformance	Flame resistance according to IEC60332-3 and UL 1666
Ordering Information	Supplied lengths: 2, 4 and 6 km

Technical Details

StdE Fibers	1	2	3	4	5	6	7	8	9	10	11	12
	Red	Blue	White	Green	Yellow	Grey	Brown	Black	Orange	Violet	Pink	Turquoise
StdE Tubes	1	2	3-6				7	8-16				
	Red	Blue	White				Blue	White				

StdE Color Code Chart

Articles 1

Article name	Color	No. of Fibers	Layout	Diameter Ø [mm]	Weight [kg/km]	Length [m]
GNGQBDV 2 G652D TOL4063008/2A	Black	2	2x1	4.8	20	1000/, 2000/K6