Flat Drop Toneable Cable

Item	Specification
Cable Type	Direct Buried, Duct, Drop, Figure-8
Fiber Count	1-12 cores
Tight Buffer Outer Diameter	0.9 ± 0.1 mm
Strength Member	1.2mm FRP*2pcs
Toning Conductor	24 AWG Copper Wire
Outer Sheath Material	HDPE
Cable Outer Dimensions	3 * 6.6 mm ± 0.3 mm
Cable Net Weight	Around 18 kg/km
Fiber Type Options	G652D / G657A
Attenuation (1310nm)	<= 0.36 dB/km
Attenuation (1550nm)	<= 0.22 dB/km
Tensile Load (Long / Short)	300N/1000N
Operating Temperature	-20°C TO +70°C
Storage/Transport Temp.	-20°C TO +70°C
Compliance Standards	IEC 60794

APPLICATION

· FTTH (Fiber to the Home) Subscriber Access Networks
· Direct-Buried Outdoor FTTX Last-Mile Drop Lines
· Self-Supporting Aerial Drop Cable Installations
· Duct & Conduit Optical Cable Connections
· Outdoor Locatable Optical Cable Networks

FEATURES

Compatible for easy connectorization or splicing
The compact design allows for easier handling in the field
The toneable version allows for easy detection of buried cables with a toning conductor
Also available in preconnectorized assemblies

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