



Central Strength Member Loose Tube Water-Blocking Yarn Water-Blocking Tape Strength Member Rip cord Outer Sheath

ADSS-12C SINGLE JACKET

Span 100m

PBT loose tube

Identification of product	ADSS-12B1.3-PE-100M CABL	E
Product application	// // //	Product information
● Aerial installation	Fiber	
	Fiber Color Code	Blue, Orange, Green, Brown, Grey, White
	Loose tube color	Blue, Orange
	Loose tube diameter	1.8mm
	Center strength member	FRP
	Center strength memberΦ	1.8mm
	Water blocking mode	Water Blocking Yam+ Water Blocking Tape
	Strength member	Aramid Yarn
Reference specification	Ripcord	1 Polyester yarn
• IEC-60794-1-21	Sheath diameter	9.2±0.5 mm
• YD/T 1460.4	Material	MDPE
• YD/T 3350.1-2018	Cable color	Black
	Cable weight	63kg/km
	Cable marking	As per customer requirements
Packaging		Properties of products
	Tensile Strength	
• 4000m/drum	Min. Bending Radius	Short term: 25D Long term : 15D
● Drumsize: 1000*400*740mm	Crush Performance	Short term: 1000N/100mm
	Suiting Line Voltage Class	Not more than 35kV
	Meteorological condition	1.Wind: 20m/s 2.lce: 0mm 3.Sag: 1.0~3.0% 4.Span: 100m
	Temperature Range	-40°C-+70°C when working or store
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