AT&T OutdoorLine

Outdoor Single Loose-Tube Steel Armored Double-Jacket Optical Fiber Cables

Description

2-12 fibers outdoor single loose-tube steel armored

double-jacket dry-core FO cables

Fiber type Select from FiberLine fiber types

(Section B.6)

Single PBT jell-filled loose tube Buffer type Strength elements Served swellable glass yarn

Inner jacket material

Armor Corrugated steel tape Outer jacket material **UV-resistant PE**

Fibers color code TIA-598-C

Jacket color Black (other colors available)

Standard & EU Directives Conformance

Relevant sections of ANSI/TIA-568.3-D

- Relevant sections of ISO/IEC 11801
- Relevant sections of EN 50173
- EU Directive 2011/65/EU (RoHS-2)

Mechanical Properties

Short term bend radius 30xOD mm Long term bend radius 15xOD mm Operating temperature -30 to +70C Installation temperature -20 to +70C

Water blocking test 3m cable, 1m water, 24h - IEC 60794-1-2 F5



FF: Fiber Type

Description	Cable OD mm	Weight kg/km	Max. Load N			
			Short Term	Long Term	Packaging	P/N
2-Fiber FO Outdoor Steel Armored Single Loose-Tube DJ Cable	11.2	115	1500	700	2000m Drum	24DFFCN002N-BK2N
4-Fiber FO Outdoor Steel Armored Single Loose-Tube DJ Cable	11.2	115	1500	700	2000m Drum	24DFFCN004N-BK2N
6-Fiber FO Outdoor Steel Armored Single Loose-Tube DJ Cable	11.2	115	1500	700	2000m Drum	24DFFCN006N-BK2N
8-Fiber FO Outdoor Steel Armored Single Loose-Tube DJ Cable	11.2	115	1500	700	2000m Drum	24DFFCN008N-BK2N
10-Fiber FO Outdoor Steel Armored Single Loose-Tube DJ Cable	11.2	115	1500	700	2000m Drum	24D <i>FF</i> CN010N-BK2N
12-Fiber FO Outdoor Steel Armored Single Loose-Tube DJ Cable	11.2	115	1500	700	2000m Drum	24DFFCN012N-BK2N

