



Fiber Optic Jumper Cables for FTTH

Optical Jumper, RDC to LCD

Features

- Robust and secure multifiber connector RDC with IP67 protection
- Enables reduced cabling volume for high density FTTH applications
- Bend insensitive fiber, G657A1
- Branch out to LC duplex connectors to support common RRUs
- Quick and easy to install

Application

The assembly is designed for interconnection between transmission equipment and tower mounted Radio Units. The assembly is designed to be used in combination with Hybrid cable assembly HRP254 110 and HRP254 111.

Technical Information

Temperature, Operation [°C]	-40 to +85
Temperature, Installation [°C]	-20 to +60
IP Rating	IP67
Fiber Type	G657A1
Insertion Loss, max [dB]	LCD: 0.3, RDC: 0.5
Return Loss, min [dB]	50
Ordering Information	The assembly is delivered in single package in cardboard box.

Articles

Article name	Weight [kg/km]	Length [m]
Opto jumper G657A2 RDC(m)-LCD 1M HRPM254112/1000	0.08	1
Opto jumper G657A2 RDC(m)-LCD 2M HRPM254112/2000	0.1	2
Opto jumper G657A2 RDC(m)-LCD 3M HRPM254112/3000	0.12	3
Opto jumper G657A2 RDC(m)-LCD 4M HRPM254112/4000	0.14	4
Opto jumper G657A2 RDC(m)-LCD 5M HRPM254112/5000	0.16	5
Opto jumper G657A2 RDC(m)-LCD 6M HRPM254112/6000	0.18	6
Opto jumper G657A2 RDC(m)-LCD 7M HRPM254112/7000	0.2	7
Opto jumper G657A2 RDC(m)-LCD 8M HRPM254112/8000	0.22	8
Opto jumper G657A2 RDC(m)-LCD 9M HRPM254112/9000	0.24	9
Opto jumper G657A2 RDC(m)-LCD 10M HRPM254112/10M	0.26	10