



# Fiber Optic Jumper Cables for FTTH

## Optical Jumper, RDC to LCD

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### 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

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

## Articles

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