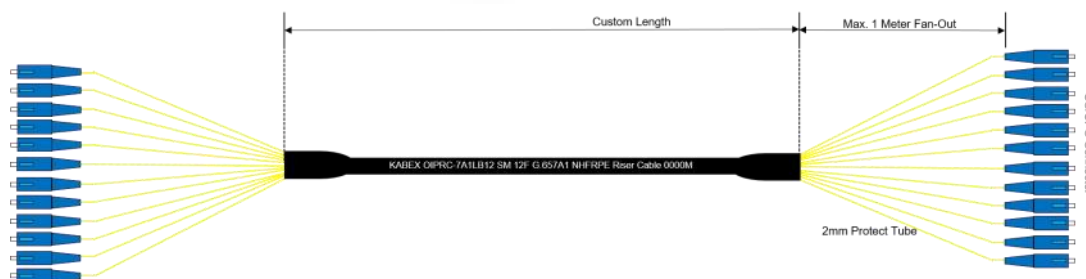


# PRE-TERMINATED INDOOR RISER (MID-SPAN) CABLE



## DESCRIPTION

The pre-terminated indoor riser cable is designed to be used in FTTX applications. Each core of cable is protected by 2.0mm tube separately at the fanout.

The ends of fibers are terminated with SC/UPC connectors. This datasheet covers the specifications of the fiber connectors and the single mode optical fiber cables in compliant to ITU-T G.657A1

## FEATURES

- Supplied as standard with fanout kit and pulling eye
- 100% tested for insertion loss and return loss
- Better IL and ORL performance, improved installation cost & time
- Connector tensile strength 70N
- End to end without cable join
- Number labelling with each core of cable
- Easy for cable management (plug & play only)
- TM Type Approval with SIRIM test report

## SPECIFICATIONS

Characteristic	Parameter	
Connector	FC, SC, ST, LC, MU, SMA, E2000, MT-RJ	
Fiber Type	SM	
Polishing	UPC	APC
Insertion Loss (dB)	≤0.2	≤0.3
Return Loss (dB)	≤55	≤65
Optical Cable Diameter	5.5mm (8C, 12C, 16C, 24C and 26C) 7.5mm (48C)	
Exchangeability (dB)	≤0.2 (Randomly connected)	
Vibration	≤0.2 (5~50Hz, 1.5mm amplitude)	
Working Temperature (°C)	≤0.2 (-40 ~ +80°C, 21 cycle)	

Note : Specifications are subject to change without notice

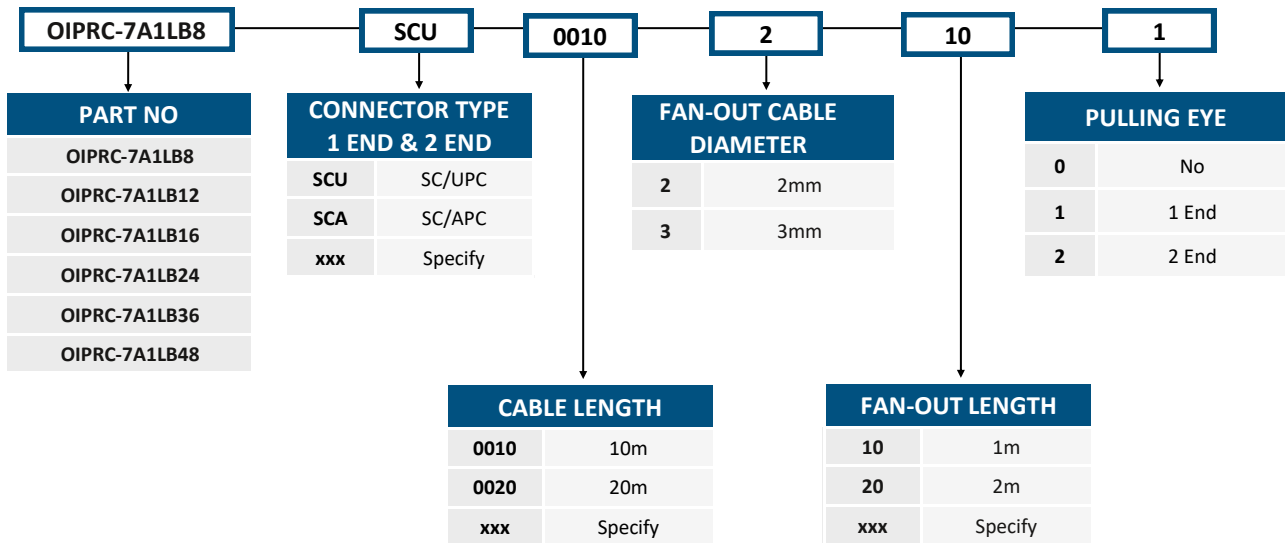
# PRE-TERMINATED INDOOR RISER (MID-SPAN) CABLE

## ORDERING INFORMATION

Example :-

One End : OIPRC-7A1LB8SCU00102101

Two End : OIPRC-7A1LB8SCUSCU00102102



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