

**CONNECTORS, PATCH
CORDS AND OTHERS**



BY FIBER SYSTEM

PRODUCT MANUAL

OTDR LAUNCH CABLE BOX

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Product Overview

An OTDR launch cable, which connects the OTDR to the link-under-test, discloses the insertion loss and reflectance of the near-end connection. It is often available on a small spool or within a "launch box", which is used to create the proper conditions for testing another similar optical fiber for faults. This method avoids undesirable variations in loss and distance measurements. A launch fiber will help to overcome the blind spot or Dead Zone of an OTDR brought about by high launch power or faults near the launch end of the fiber.

It is designed with high-quality armored fiber launch cables, used to occupy OTDR "Dead Zones" which enable accurate loss measurements on near-end and far-end connections of the fiber under test. An innovative solution to make installers activity more comfortable and practical.

Main Characteristics



- Dead zone eliminator in tests with OTDR
- Available with various connectors
- Harness for transport
- Adjustable straps. Low weight and compact
- Availability with various configurations of fiber
- Recommended for field use

Technical Specifications

Fiber Type	9/125 Single mode
Connector 1	SC/UPC
Material	SR Polypropylene
Operating Temperature Range	-40~ +55°C

Length	500m
Connector 2	SC/UPC
Typical Loss	< 0.5dB@1310nm for 1000 meters
Dimensions	238x141x66mm



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