

FIBER OPTIC TOOLS



"O'RING" OTDR optical fiber

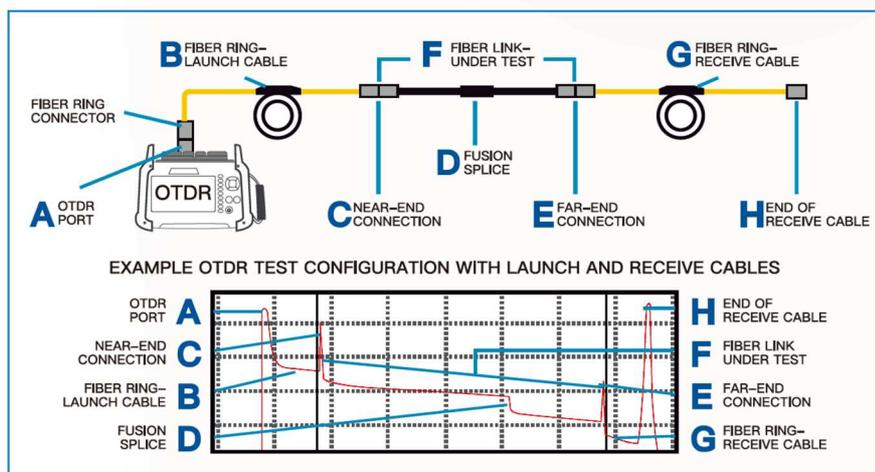
Description

OTDR optical fiber launch cable is used to measure the loss and reflectivity of the proximal connection and the remote non-corrupt insertion of the optical fiber line using OTDR. Each OTDR launch cable can be used as an OTDR transmitting and receiving cable, both of which were necessary to eliminate blind spots when measuring the complete line loss of the optical fiber with OTDR. OTDR launch cable adopts coiled design, easy to carry, compact and light. Various length options, very suitable for short, medium, long distance fiber network test applications.

Features & Applications

Compact, rugged, lightweight	For use as OTDR launch cable
150m, 550m, 1000m, 2000m lengths standard	For use as OTDR receive cable
(*) OM1, OM2, OM3, OM4, OM5, G652.D, G657A	(*) SC - LC - FC - ST... /APC connectors
(*) Available with a variety of connector styles Compact, on specific request.	
Use to test link loss with an OTDR	≤0.5dBm/KM
Carabiner, handle and bag supplied.	Compartment for optical adapters on board.
Fits easily in OTDR cases or kits Adapters special storage bin design, 145*135*35mm	
Measure insertion loss and reflectance of near- and far-end connections of a fiber optic link using an OTDR.	

Use the Fiber Ring as a launch cable; connect the Fiber Ring between your OTDR and the fiber link under test. This will allow you to measure the loss of the near-end connection.
 Use the Fibre Ring as a receive cable; connect the Fiber Ring the far-end connector of your fibre link under test. This will allow you to measure the loss of the far-end connection.
 Use a pair of Fibre Ring between your OTDR and the hypothetical far-end connector of your fibre link to identify and measure the correct length of the optical link.



Ordering Information code:

- OC-FTL-R550A-SM-SCSCA OTDR O'Ring fiber launch cable, OS2 550m G657.A1 SC/UPC - SC/APC
- OC-FTL-R550-SM-SCSC OTDR O'Ring fiber launch cable, OS2 550m G652D SC/UPC - SC/UPC

(*) other solutions on specific request for the project, with MOQ and production times to be verified.

Specifications subject to change without prior notice - For more details please visit www.orca.it