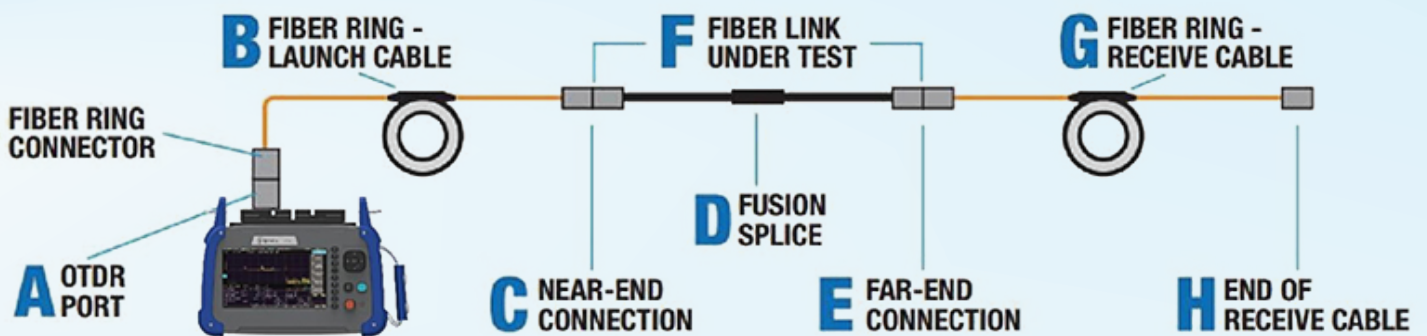


Description:

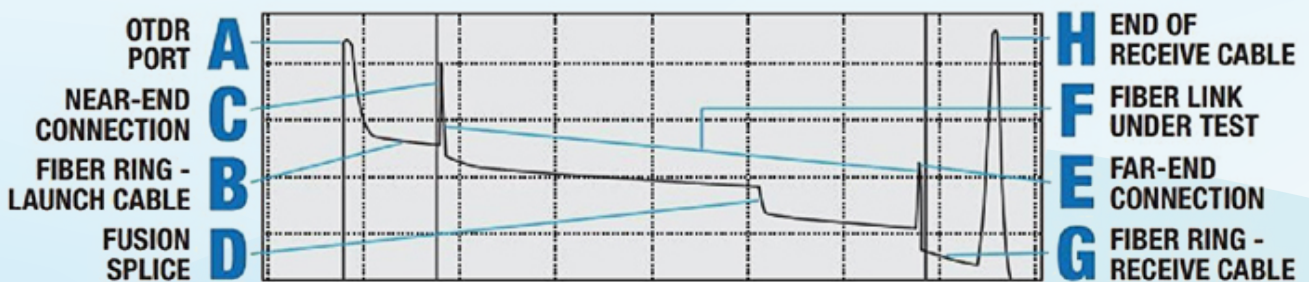
OTDR Launch Cable Box

OTDR Launch cable is designed to aid in the testing of fiber optic cable when using an OTDR. The OTDR Launch Fiber box is used with Optical Time Domain Reflectometers (OTDR's) to help minimize the effects of the OTDR's launch pulse on measurement uncertainty. Available in different configurations and fiber lengths.

Why You Need an OTDR Launch Cable?



EXAMPLE OTDR TEST CONFIGURATION WITH LAUNCH AND RECEIVE CABLES





Specification:

Fiber & Connector Characteristics	
Fiber Types	G652D, G657A, OM1, OM2, OM3, OM4
Fiber Length (m)	100 up to 2000 (max)
Lead Length	2 Meters, 3mm buffer
Typical Loss	<0.5dB @ 1310 for 1000 meters
Connector Type	SC/LC/FC/ST
Polish	PC, UPC, APC
Return Loss*	UPC>=50dB, APC>=60dB, PC>=35dB
Repeatability (dB)	<=0.2 (1000 times)
Exchangeability (dB)	<=0.2
Mechanical & Environmental Characteristics	
Dimension	23.8CMx 14.1CM x 6.7CM
Material	SR Polypropylene
Color	Yellow
Weight	0.75kg without fiber
Packaging	Rugged, hard-shell transit case
Storage Temperature	-40O to +85O C
Operating Temperature	-40O to +85O C
Humidity	0 to 95%, non-condensing