

OPTICAL FIBRE LAUNCH LEAD - OM3

A OTDR requires a Launch lead to be able to launch and receive test cable loss measurements for fibre optic links. The Launch Lead is connected link under test, to reveal the insertion loss and reflectance of the near-end connection. The Launch Lead is supplied in a compact rugged metal enclosure and can be purchased with a choice of connector types to suit most given applications. There are standard fibre lengths available - 150m / 500m for Multimode and 500m / 1000m for singlemode. Other fibre lengths are available upon request.

FEATURES

- Choice of connectors
- Standard Fibre Lengths 150m / 500m / 1000m
- Compact and rugged construction
- 50N cable retention force
- 1m tails as standard
- Includes Fastfibre pouch



SPECIFICATIONS

Each Launch Lead is tested to the following compliance standards:	IEC 61300-3-4, IEC 61300-3-6, IEC 61300-3-35, IEC 60793-1-20
The fibre supplied is compliant with the following specifications	OM1 (62.5/125), OM2 (50/125), OM3 (50/125), OM4 (50/125) - ITU Standard G651 OS2 (9/125) - ITU Standard G652.D, G657.a
The connectors supplied with each unit are compliant with the following specifications:	IEC 61300-2-2 mating durability, based on a 500 matings cycle per connector.
Length	105mm
Width	85mm
Height	36mm
Length Tolerance	+10m/-0 (Length ≤ 100m)
	+20m/-0 (100m < Length ≤ 500m)
	+30m/-0 (500m < Length ≤ 2000m)

PART NUMBERS

	END - A	END - B	FIBRE TYPE	LENGTH
LAUNCH	FC	FC	OS2 / OM2 / OM3 / OM4	150 / 500 / 1000
	FC APC	FC APC		
	SC	SC		
	SC APC	SC APC		
	LC	LC		
	LC APC	LC APC		
	ST	ST		
	E2000	E2000		

Example LAUNCH-FCFCS2500