

Application

Fibre Launch spools, often called “Dead Zone Eliminators” are used to aid in the testing of fibre optic cables when using an OTDR.

The Launch spool is used with Optical Time Domain Reflectometers (OTDRs) to help minimise the effects of the OTDR’s launch pulse on measurement uncertainty.

Features

- Two available styles
 - connectors directly fitted to the fibre
 - connectors spliced to the fibre,
 - allows the user to resplice new pigtails onsite in the event a connector is damaged
- Clear Lid to show connector types at a glance
- Compact and lightweight
- Robust design
- Custom lengths available



Specifications

Case	Plastic
Fibre Styles	SM, OM1, OM3
Fibre Lengths - standard	SM - 1Km / MM - 200m
Operating Temperature	-10°C to +60°C
Dimensions	240 x 140 x 67 mm
Weight	620g (1km of fibre)

Ordering Details - Example “OPT-Launch-S-SM-1000-SC-SA

= Launch spool 1000m SM fibre SC-SC/APC with pigtails spliced on

Description	Part Number
Launch Spool SM 1Km - direct termination	OPT-Launch-D-SM-1000 -Conn”A” - Conn”B”
Launch Spool OM1 200m - direct termination	OPT-Launch-D-OM1-200 - Conn”A” - Conn”B”
Launch Spool OM3 200m - direct termination	OPT-Launch-D-OM3-200 - Conn”A” - Conn”B”
Launch Spool SM 1Km - Spliced Pigtails	OPT-Launch-S-SM-1000 -Conn”A” - Conn”B”
Launch Spool OM1 200m - Spliced Pigtails	OPT-Launch-S-OM1-200 - Conn”A” - Conn”B”
Launch Spool OM3 200m - Spliced Pigtails	OPT-Launch-S-OM3-200 - Conn”A” - Conn”B”
Custom Spool / Lengths	Call for details

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