



Fiber Launch Box

Designed for OTDR network testing

Features

- 2mm Ruggedised connectorized cables
- Choice of connections
- Polycarbonate (PC) Casing
- Thermoplastic Rubber
- Dustproof
- Crush resistant
- Return to base – 2 x re-termination service.
- Grade B Terminations to IEC 61300-3-35

Application

Testing full network links

Design

Our small, compact round boxes offer protection of the cables from weather and wind in a shatterproof and dustproof casing. The 3 meter long, robust tails allow the user to maintain a lot of flexibility when trying to test in tight spaces on a fiber network.

Our range of wiring harnesses are perfect for testing, certification and maintenance of all fiber networks that use OTDR devices to eliminate "dead zones".

Available with most contact configurations SC / APC-LC / APC and SC / UPC-LCUPC in a variety of standard lengths, 150, 500, 1000m, consisting of G657A1, OS2 fiber. Other configurations may be available upon request.

Product Information



Each connector is equipped with a dust cover and the cables are packed in a box. The label indicates the contact values of all contacts for dimming (IL) and reflection (RL).

Technical Information

Product Color

Blue

Fiber Type	G657A1
Insertion Loss, max [dB]	$\leq 0,1$
Return Loss, min [dB]	≥ 55 UPC / ≥ 65 APC
Ordering Information	Custom termination available upon request

Articles 40

Article name	Color	No. of Fibers	Layout	Bend Radius [mm]	Length [m]
Fiber Launch Box 1xG652D/G657A1 SC/UPC-SC/UPC 100m 4M44100	Blue	1	SC-SC	10-25mm	100
Fiber Launch Box 1xG652D/G657A1 SC/UPC-SC/UPC 150m 4M44150	Blue	1	SC-SC	10-25mm	150
Fiber Launch Box 1xG652D/G657A1 SC/UPC-SC/UPC 200m 4M44200	Blue	1	SC-SC	10-25mm	200
Fiber Launch Box 1xG652D/G657A1 SC/UPC-SC/UPC 500m 4M44500	Blue	1	SC-SC	10-25mm	500
Fiber Launch Box 1xG652D/G657A1 SC/UPC-SC/UPC 1000m 4M441000	Blue	1	SC-SC	10-25mm	1000
Fiber Launch Box 1xG652D/G657A1 SC/UPC-SC/APC 100m 4M46100	Blue	1	SC-SCA	10-25mm	100
Fiber Launch Box 1xG652D/G657A1 SC/UPC-SC/APC 150m 4M46150	Blue	1	SC-SCA	10-25mm	150
Fiber Launch Box 1xG652D/G657A1 SC/UPC-SC/APC 200m 4M46200	Blue	1	SC-SCA	10-25mm	200
Fiber Launch Box 1xG652D/G657A1 SC/UPC-SC/APC 500m 4M46500	Blue	1	SC-SCA	10-25mm	500
Fiber Launch Box 1xG652D/G657A1 SC/UPC-SC/APC 1000m 4M461000	Blue	1	SC-SCA	10-25mm	1000
Fiber Launch Box 1xG652D/G657A1 SC/UPC-FC/UPC 150m 4M45150	Blue	1	SC-FC	10-25mm	150
Fiber Launch Box 1xG652D/G657A1 SC/UPC-FC/UPC 500m 4M45500	Blue	1	SC-FC	10-25mm	500
Fiber Launch Box 1xG652D/G657A1 SC/UPC-FC/UPC 1000m 4M451000	Blue	1	SC-FC	10-25mm	1000
Fiber Launch Box 1xG652D/G657A1 SC/UPC-LC/UPC 500m 4M4L500	Blue	1	SC-LC	10-25mm	500
Fiber Launch Box 1xG652D/G657A1 SC/UPC-LC/UPC 1000m 4M4L1000	Blue	1	SC-LC	10-25mm	1000
Fiber Launch Box 1xG652D/G657A1 SC/UPC-LC/APC 100m 4M4N100	Blue	1	SC-LCA	10-25mm	100
Fiber Launch Box 1xG652D/G657A1 SC/UPC-LC/APC 500m 4M4N500	Blue	1	SC-LCA	10-25mm	500
Fiber Launch Box 1xG652D/G657A1 SC/UPC-LC/APC 1000m 4M4N1000	Blue	1	SC-LCA	10-25mm	1000
Fiber Launch Box 1xG652D/G657A1 FC/UPC-SC/APC 100m 4M56100	Blue	1	FC-SCA	10-25mm	100
Fiber Launch Box 1xG652D/G657A1 FC/UPC-SC/APC 500m 4M56500	Blue	1	FC-SCA	10-25mm	500
Fiber Launch Box 1xG652D/G657A1 FC/UPC-SC/APC 1000m 4M561000	Blue	1	FC-SCA	10-25mm	1000
Fiber Launch Box 1xG652D/G657A1 SC/APC-SC/APC 100m 4M66100	Blue	1	SCA-SCA	5-12mm	100
Fiber Launch Box 1xG652D/G657A1 SC/APC-SC/APC 150m 4M66150	Blue	1	SCA-SCA	5-12mm	150

Article name	Color	No. of Fibers	Layout	Bend Radius [mm]	Length [m]
Fiber Launch Box 1xG652D/G657A1 SC/APC-SC/APC 200m 4M66200	Blue	1	SCA-SCA	5-12mm	200
Fiber Launch Box 1xG652D/G657A1 SC/APC-SC/APC 500m 4M66500	Blue	1	SCA-SCA	5-12mm	500
Fiber Launch Box 1xG652D/G657A1 SC/APC-SC/APC 1000m 4M661000	Blue	1	SCA-SCA	5-12mm	1000
Fiber Launch Box 1xG652D/G657A1 SC/APC-LC/UPC 100m 4M6L100	Blue	1	SCA-LC	10-25mm	100
Fiber Launch Box 1xG652D/G657A1 SC/APC-LC/UPC 150m 4M6L150	Blue	1	SCA-LC	10-25mm	150
Fiber Launch Box 1xG652D/G657A1 SC/APC-LC/UPC 500m 4M6L500	Blue	1	SCA-LC	10-25mm	500
Fiber Launch Box 1xG652D/G657A1 SC/APC-LC/UPC 1000m 4M6L1000	Blue	1	SCA-LC	10-25mm	1000
Fiber Launch Box 1xG652D/G657A1 SC/APC-LC/APC 150m 4M6N150	Blue	1	SCA-LCA	5-12mm	150
Fiber Launch Box 1xG652D/G657A1 SC/APC-LC/APC 500m 4M6N500	Blue	1	SCA-LCA	5-12mm	500
Fiber Launch Box 1xG652D/G657A1 SC/APC-LC/APC 1000m 4M6N1000	Blue	1	SCA-LCA	5-12mm	1000
Fiber Launch Box 1x62,5/125 OM1 SC/PC-LC/PC 100m 5M4L100	Blue	1	SC-LC	10-25mm	100
Fiber Launch Box 1x62,5/125 OM1 SC/PC-SC/PC 100m 5M44100	Blue	1	SC-SC	10-25mm	100
Fiber Launch Box 1x62,5/125 OM1 SC/PC-SC/PC 500m 5M44500	Blue	1	SC-SC	10-25mm	500
Fiber Launch Box 1x62,5/125 OM1 SC/PC-SC/PC 1000m 5M441000	Blue	1	SC-SC	10-25mm	1000
Fiber Launch Box 1x50/125 OM2 ST/PC-LC/PC 100m 6M2L100	Blue	1	ST-LC	10-25mm	100
Fiber Launch Box 1x50/125 OM2 SC/PC-LC/PC 100m 6M4L100	Blue	1	SC-LC	10-25mm	100
Fiber Launch Box 1x50/125 OM2 SC/PC-SC/PC 100m 6M44100	Blue	1	SC-SC	10-25mm	100