

Connectix Cabling Systems™

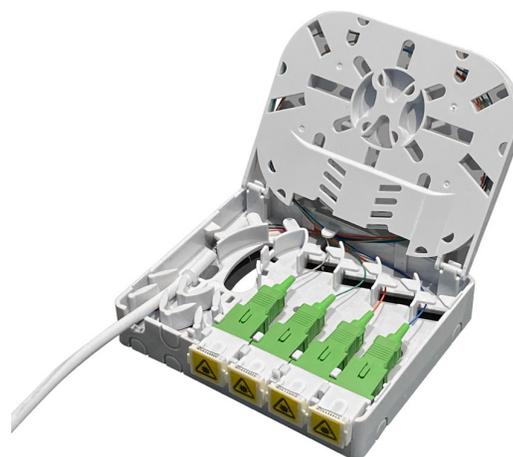
Pre-Terminated Customer Splice Point

Connectix pre-terminated slimline internal Customer Splice Points (CSP) are suitable for internal use within Fibre-to-the-Home (FTTH) and Fibre-to-the-Business (FTTB) deployments. Available in 2 or 4 port options (CSPx2iPT or CSPx4iPT) as a factory terminated fibre solution (in G.657A1/A2 or G.652D) supplied on a cardboard reel that can be simply pulled out of the box and routed back to a distribution point (riser or equipment room) for splicing. Lengths can be customized to ensure minimum waste onsite and is available in SC/APC, SC/UPC, LC/APC or LC/UPC shuttered adaptor formats.

The Connectix CSPx4iPT provides connectivity options inside homes, apartments and flats and used within utility cupboards (Connectix Residential Enclosures) as a fibre distribution point within a multiple dwelling unit (MDU). The CSPx4iPT interconnects ONTs and routers and switches at the consumer end and as termination points within enterprise LANs/tenant business premises, linking backbone cables to and from riser/MER/SER locations. When installed as part of Connectix POL solution the system will deliver excellent performance with minimal loss and ease of installation.

Features & Benefits

- Compact size, light weight slimline Customer Splice Point
- Locate in apartments, enterprise LANs, equipment apartment cabinets
- GPON / POL Solution
- FTTH, FTTP, MDU, SDU, SMDU, enterprise LAN suitable
- Applicable for drop cable or ordinary pigtails, mechanical splices and fusion splices
- Can load up to 2 SC/APC Simplex, SC/PC Simplex, LC/APC Duplex, LC/PC Duplex adaptors
- Wall mounting and inbuilding mounting application
- 3 drop cable entry ports; 2 adaptor slots
- Manufactured of ABS plastic



Cable Specification

Refer to Connectix Cabling Systems for construction and fibre specification data sheet, a choice of cable constructions (tight buffered, armoured, hardflex) are available for EuroClass Eca, EuroClass B2ca-s1a-d0-a1 (BS6701:A1) and fibre G.652.D, G.657.A1/A2 are available.

Technical Specification	
Capacity	1 - 4 fibre
CSPx2i Dimensions	80mm x 100mm x 23mm
CSPx4i Dimensions	80mm x 100mm x 32mm
Colour	White
Cable entry	10 entry points / 4 adaptor
Material	ABS Plastic
Application	GPON, POL, Enterprise LAN
Adaptor Type	SC/APC Simplex, AS/PC Simplex, LC/APC Duplex, LC/PC Duplex
CPR Euroclass	B2ca-s1a-d0-a1



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Ordering Information	
Connectix CSPx2i Termination Box (adaptors not included)	009-117-000-00
Connectix CSPx4i Termination Box (adaptors not included)	009-118-000-00
Connectix CSP2I pre-terminated CSP, terminated with 2 x SC/UPC simplex adaptors 10 metre EuroClass B2ca-s1a-d0-a1	015-117-010-02i
Connectix CSP2I pre-terminated CSP, terminated with 2 x SC/UPC simplex adaptors 20 metre EuroClass B2ca-s1a-d0-a1	015-117-020-02i
Connectix CSP2I pre-terminated CSP, terminated with 2 x SC/UPC simplex adaptors 30 metre EuroClass B2ca-s1a-d0-a1	015-117-030-02i
Connectix CSP2I pre-terminated CSP, terminated with 2 x SC/UPC simplex adaptors 40 metre EuroClass B2ca-s1a-d0-a1	015-117-040-02i
Connectix CSP2I pre-terminated CSP, terminated with 2 x SC/UPC simplex adaptors 50 metre EuroClass B2ca-s1a-d0-a1	015-117-050-02i
Connectix CSP4I pre-terminated CSP terminated with 2 x LC/APC duplex adaptors 10 metre EuroClass B2ca-s1a-d0-a1	015-118-010-04i
Connectix CSP4I pre-terminated CSP terminated with 2 x LC/APC duplex adaptors 20 metre EuroClass B2ca-s1a-d0-a1	015-118-020-04i
Connectix CSP4I pre-terminated CSP terminated with 2 x LC/APC duplex adaptors 30 metre EuroClass B2ca-s1a-d0-a1	015-118-030-04i
Connectix CSP4I pre-terminated CSP terminated with 2 x LC/APC duplex adaptors 40 metre EuroClass B2ca-s1a-d0-a1	015-118-040-04i
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Connectix CSP4I pre-terminated CSP terminated with 2 x LC/UPC duplex adaptors 50 metre EuroClass B2ca-s1a-d0-a1	015-119-050-04i
Connectix CSPx4i pre-terminated consumer end, terminated 2 x SC/UPC simplex adaptors 50 metre	015-120-050-02i
Connectix CSPx4i pre-terminated consumer end, terminated 2 x SC/APC simplex adaptors 50 metre	015-120-051-02i