HellermannTyton

Customer Connection Point (CCP)





Customer Connection Point (showing drop cables)



Customer Connection Point (with SC Simplex Adaptor and Pigtail)



Customer Connection Point (Internal view)

The Customer Connection Point (CCP) is a Building Entry Point (BEP) which provides a fibre termination and network demarcation point external to the connected premise in a Fibre to the Home (FTTH) network. It also presents a network test point outside of the customer location.

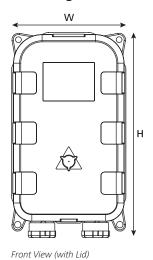
It's high (IP68) sealing performance and a compact design allows it to be housed in a small subterranean access chamber (eg: "Toby Box") or wall/facade mounted whilst protecting the fibre connection point from water and dirt. Incoming and outgoing cables are sealed at the base of the CCP using a quick twist lock sealing mechanism. A vent gauze breather membrane prevents internal condensation.

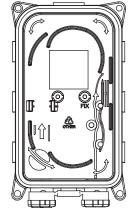
The CCP can house either 2 SC Simplex Adaptors or an LC Duplex Adaptor and can be supplied with an Adaptor and Pigtail (see reverse) as a kit.

Features and Benefits

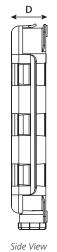
- IP68 sealing gives a high level of performance to prevent dirt and moisture ingress
- Breather membrane vent gauze to prevent moisture condensation
- 2 sealed cable entry points, at the base of the enclosure
- Positive fibre management to enable the use of both G652D or G657 single mode fibre types
- Minimum fibre bend radius of 30mm throughout
- Mounting for 2 x SC Simplex or 1 x LC Duplex adaptors
- Splice protector storage for 2 x 3A or ANT sleeves
- · Mechanical fixing for cable strength member
- IK08 Impact Rating
- UV and VO rating
- Optional Customer Branding/Logo (minimum order quantities apply)

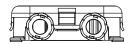
Technical Diagrams





Internal View





End View (showing inlet/outlet glands)

Specifications

HEIGHT (H)	WIDTH (W)	DEPTH (D)
160mm	89mm	28mm

Part Numbers and Options

UNS NUMBER	PART NUMBER	DESCRIPTION/CONTENTS	
857-01106	CCPA-M11XXX/BK-0	CCP Box (black), Cable Entry Kit 4.6-5.6mm (2 x silicon bungs), Main Seal, Breather Membrane, Fibre Retention Label, Laser Label	
857-01107	CCPA-M111SP/BK-0	As CCPA-M11XXX/BK-0 with 1 x SC Simplex PC Blue Adaptor & 1 x SC Simplex PC Pigtail	
857-01108	CCPA-M111TP/BK-0	As CCPA-M11XXX/BK-0 with 1 x SC Simplex APC Green Adaptor & 1 x SC Simplex APC Pigtail	
857-01109	CCPA-M111LP/BK-0	As CCPA-M11XXX/BK-0 with 1 x LC Duplex PC Blue Adaptor & 2 x LC Dumplex PC Pigtail	
857-01110	CCPA-M111AP/BK-0	As CCPA-M11XXX/BK-0 with 1 x LC Duplex APC Green Adaptor & 2 x LC Duplex APC Pigtail	

HellermannTyton

HellermannTyton Data Ltd Waterside House, Edgar Mobbs Way Northampton NN5 5JE

Tel.: +44 1604 707 420 Fax: +44 1604 705 454 Email: sales@htdata.co.uk www.htdata.co.uk







