## **Prysmian**

# Customer termination Point (CTP)

A Brand of Prysmian Group

Product code - See page 2



#### **DESIGN & CONSTRUCTION**

- · Compact design.
- Stores up to 10m of 3mm cable, 25m\* of blown fibre
- Supports blown fibre/fixed cable access via UG, external or internal duct
- Single person installation
- IP55 rated
- · Molded and assembled in the UK
- Available in black and brown

The Customer Termination Point has been designed and developed to accommodate the easy connection of a customer. The CTP can be used for fibre to the premise applications with an integral splicing area as well as positions for up to 2 SC Simplex or LC Duplex adapters.. The CTP is wall mountable with entry positions for input/output cables on the bottom with two additional through the wall hole. The CTP has provision for excess storage of up to 10m of 3mm cables, as well as up to 25m\* of blown fibre units up to 1.25mm and also allows separation of an incoming and outgoing cable for ease of access.

#### Technical data

• Max capacity (splices) 1

Max number of drop cables:

Diameter of cables:
 Input max 5mm

Required space envelope (mm): (h) 185 x (w) 115.5 x (d) 42
 Operating temperature: -20°C to + 60°C (5 to 95% RH)

• Material: ABS, Foam (entry seals)

Colour: Brown/Black

Testing:

Ingress protection: IP55

Dry heat: IEC 60068-2-2 Test Bb

 Change of temperature:
 IEC 60068-2-14

 Damp heat:
 IEC 60068-2-78

 Vibration:
 IEC 60068-2-6

 Shock:
 IEC 60068-2-27

 Impact:
 0.25kg / 1m

 Cable retention:
 25N / 10min



Linking the Future

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#### Part numbers

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ACPSC04649 Splice only External drop Brown	XCPSC04649	Splice only	External drop	Brown

#### **Kit Contents**

All CTPs is supplied on day one with the assembled base, cover, insert, all entry seals and appropriate fixings.

Other configurations listed below:

<u>Conn. Through wall</u> - provided with a single cable tie and secondary mandrel.

Conn. External drop – provided with two cable ties and secondary mandrel.

Splice only through wall - provided with 1 x 2.2mm splice protector and secondary mandrel.

Splice only external drop – provided with 1 x 2.2mm splice protector and two cable ties.

NOTE: part numbers above do not include customer specific labels.

Please contact your local sales office listed on www.prysmiangroup.com

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# **Customer Termination Point (CTP)**

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### Main characteristics

Logistics

Packing Dimensions: (I) 200 x (w)120 x (d) 50 mm\*

Packed Weight (kg): 0.3

Packaging details: Fully recyclable cardboard box

or jiffy bag

Installation procedure

### **Additional Items**

**Item** 

**Prysmian Part No.** 

**Description** 

**Image** 

SPLICE PROTECTORS 2.2 XKTSC00050 (Pack of 12)

XPESC00053 (Pack of 50)

Splice protectors are used to protect the fibre splice. They are 2.2mm in diameter and 45mm in length.

**CABLE TIES** 

Please contact your local sales office listed on www.prysmiangroup.com

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