

<b>Product name</b>	CTB PTO ONE Optical Outlet 2xSCS/LCD
<b>Product code</b>	5053110
<b>GTIN</b>	7332811316760
<b>ETIM-Class</b>	EC001409



## PRODUCT SPECIFICATIONS

The PTO One has been developed to fulfill all the requirements of FTTH and FTTO networks. Its compact (80 x 80 x 20mm) and neat design allows to fit into any type of installation environment. It also enables the storage of the fibre at two independent levels, bare and sheathed fibre. This offers a robust mechanical protection of the inner splices and makes the product easy to use. The PTO ONE can adapt to all homes and offices configurations. With integrated protective flaps into the outlet.

- Dimensions (L x D x H) : 80 x 80 x 20mm
- Capacity: 1FO or 2FO (900µm)
- Cable entries: 2 at the left bottom, 1 at the top right and 1 at the rear side
- Bend radius:  $\geq 15$ mm
- Ingress protection: IP40
- Shock resistance: IK05
- Mounting plane: spacing 60mm
- Material: ABS-PC
- Color: RAL 9010
- UV resistant

## Measurements

<b>Length</b>	80 mm
<b>Height</b>	20 mm
<b>Width</b>	80 mm
<b>Weight</b>	50 g

## Technical Specifications - Termination/Distribution Boxes

<b>Environment</b>	Indoor
<b>Number of splices</b>	2
<b>Number of connectors</b>	2
<b>Connector Type</b>	SC, SC/UPC, SC/APC, LC, LC/UPC, LC/APC
<b>Cable/duct diameters</b>	max 5mm
<b>Splice trays included</b>	1
<b>Max Fibre Count per tray</b>	2
<b>Splice Holder Included</b>	Yes
<b>Mounting</b>	DIN-rail, Wall Mount, Flush-mounted box
<b>IP Codes</b>	IP40
<b>Impact protection degree</b>	IK07
<b>Colour</b>	White RAL 9010
<b>Material</b>	ABS-PC
<b>Halogen Free</b>	Yes
<b>Fire Resistance</b>	ul 94-v0
<b>Weight</b>	50 g