

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



## PRODUCT SPECIFICATIONS

The PTO One has been developed to fulfill all the requirements of FTTH and FTTO networks. Its compact (80 × 80 × 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 × 80 × 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: ≥ 15mm
- Ingress protection: IP40
- Shock resistance: IK05
- Mounting plane: spacing 60mm
- Material: ABS-PC
- Color: RAL 9010
- UV resistant

## Measurements

Length	80 mm
Height	20 mm
Width	80 mm
Weight	50 g

## Technical Specifications - Termination/Distribution Boxes

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