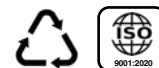


CODE: WO-PLESIO-DIN-YYYY-XPT (X: QTY; YYY: SCA, SCP, LCA, LCP)



PRODUCT DATA

MATERIAL	ABS
HEIGHT (B)	101 mm
LENGHT (A)	101 mm
DEPTH (C)	16,5 mm
COLOR	RAL 9016
FLAMABILITY GRADE	UL94 V0

PRODUCT DESCRIPTION

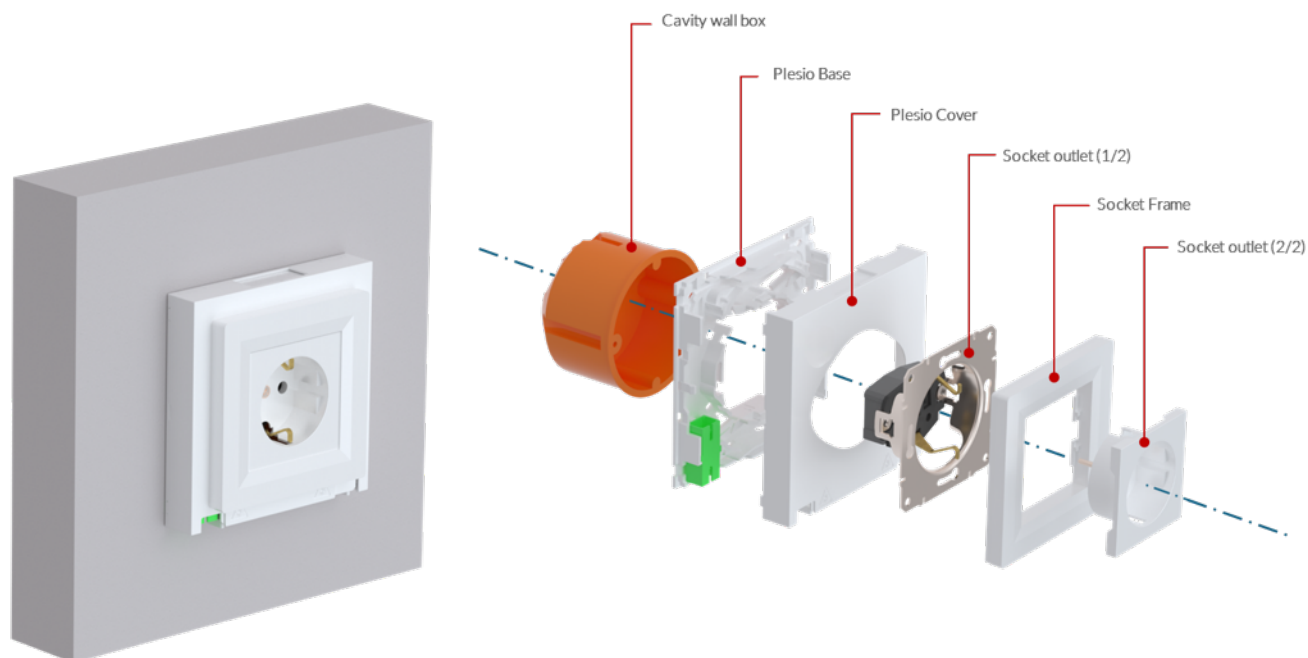
This user optic socket has been developed to allow the connection of the individual home apartments to the FTTH fiber optic network. Small and aesthetically pleasing, the termination inside the box can accommodate up to 2pcs 900 μ m pigtail with SC-APC or LC-APC connector that can be spliced to the optical cable, or with fast SC-APC or LC-APC mechanical/fusion connector.

PRODUCT FEATURES:

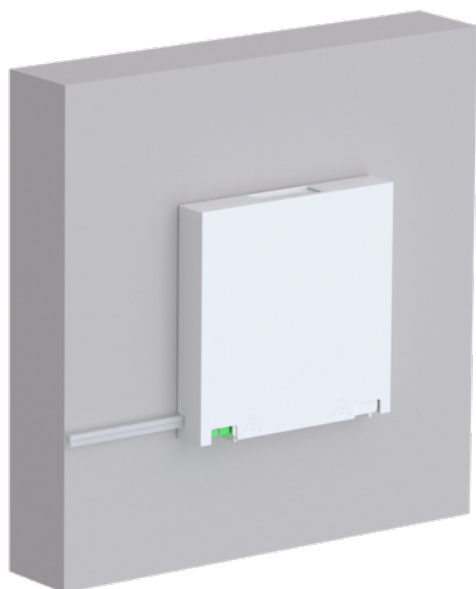
- Inputs for a $\varnothing$ 2.6mm single fiber cable
- 2 inputs on each side for 4/5mm Silway® sistem
- 2 sliding adapter covers
- 2 supports for standard smouv
- Up to 10m fiber richness dispersion space $\varnothing$ 0,9mm
- Up to 4 SC/LC adapter installable
- 1pc SC/LC-APC pigtail included
- FBG optical reflector suitable
- Small flapping splice-tray suitable
- Fast Mechanical SC/LC-APC connector suitable
- One 3,0*1,2 cm writeable label
- Installation options with supplied kit:
 - Can be mounted on top of a $\varnothing$ 68mm cavity wall box
 - Can be mounted on wall surface
- Controlled bending ratio ITU-T G.657 A1
- Material ABS UL94-V0
- It has a space in the removable plastic cover suitable to host an RFID dimension min. 35x20mm included
- IZOD impact resistance $\geq$ 20 N/m (EN ISO 180:2013)



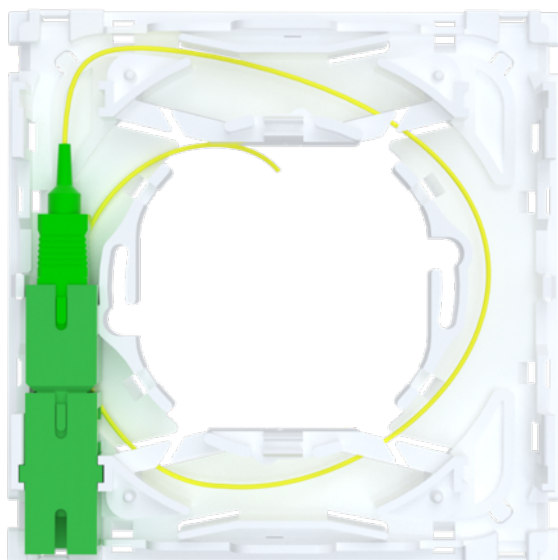
POSSIBILITY TO INSTALL ON A CAVITY WALL BOX WITH AN ELETTRIC SOCKET



POSSIBILITY TO INSTALL ON WALL SURFACE WITH SILWAY® SYSTEM



FBG OPTICAL REFLECTOR SUITABLE

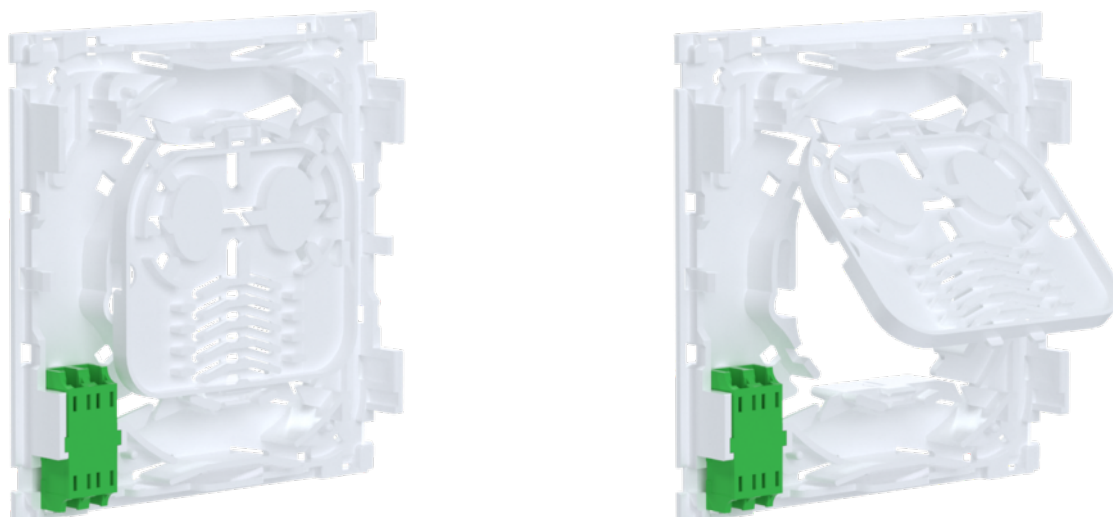


UP TO 4 ADAPTER INSTALLABLE

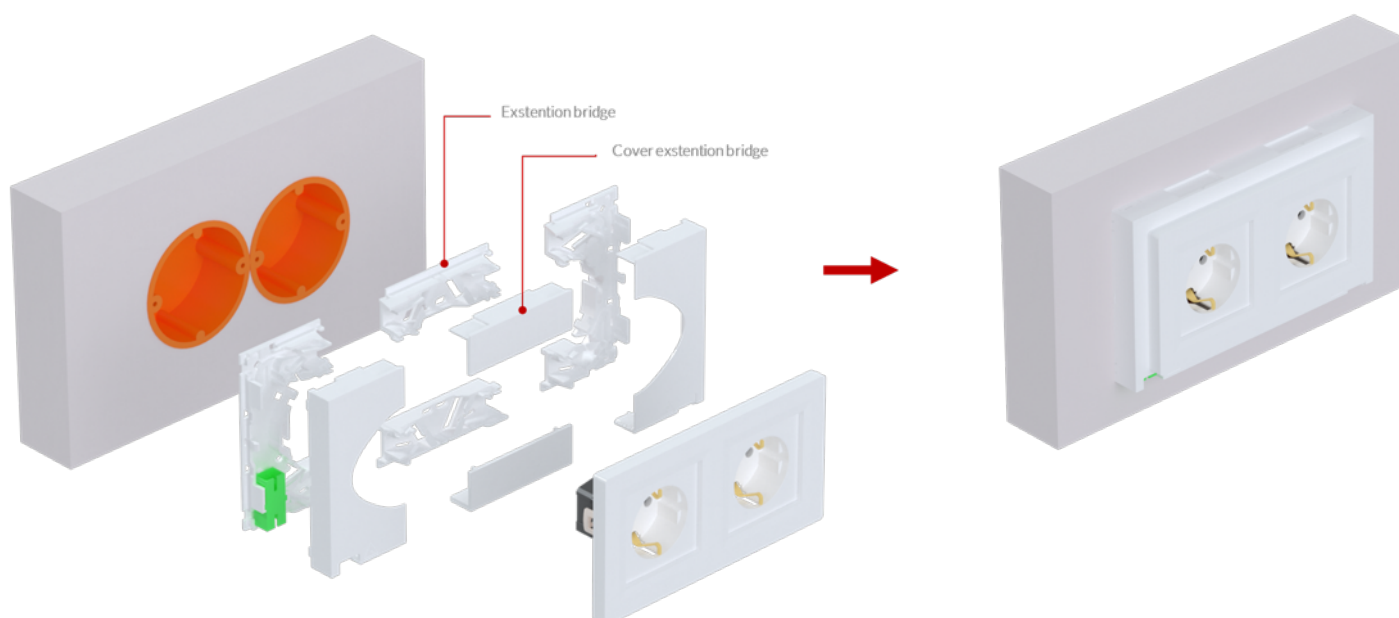


ADD-ON PARTS

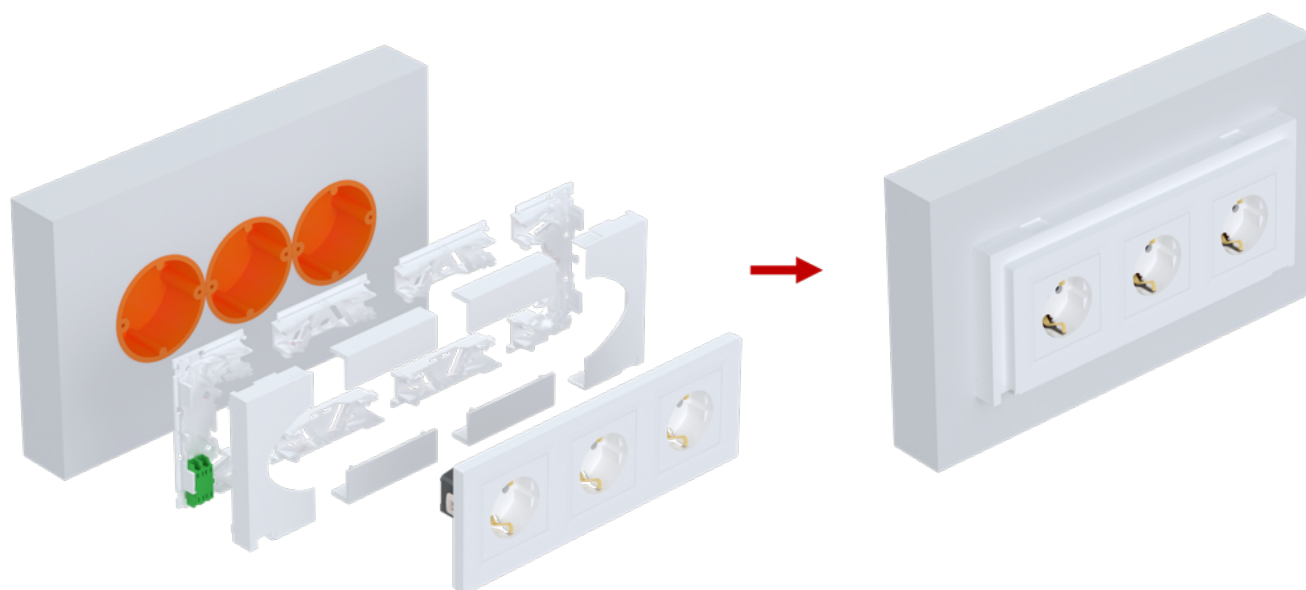
- Flapping splice tray



- Extension bridge for multi-unit sockets (composed by 2pcs base and 2 pcs cover)



Example of two units socket (1pc extension bridge kit)



Example of three units socket (2pcs extension bridge kit needed)

DRAWINGS

