# **OUTSIDE PLANT SOLUTION**

# AERIAL SPLICING BOX



#### **APPLICATIONS**

Building Termination Point (PTE) for fiber optic networks for indoor/outdoor applications to be installed on:

- wall.
- pole
- inside cabinet using the inner core.

It is used to build up the optical termination point for GPON or ultra-broadband networks and allows to manage the incoming and the outgoing cables, splicing and terminating them on a dedicated patch panel.

The inner space guarantee always a minimum bending radius of 30mm.

## **SPECIFICATIONS**

MAXIMUM DIMENSIONS SPLICE CAPACITY\* PORTS TYPE

EXTRA LENGTH AREA
MINIMUM BENDING RADIUS
IP RATING
IMPACT RATING
MATERIAL
OPERATING TEMPERATURE

280x220x90 mm

72 standard smoove

1 oval port for looped cable up to 18mm(eg. ADSS)

2 ports for cables up to 10mm

24 ports for single fiber cable up to 4.5mm

1 port for Other Local Operator (max 24x2mm / 12x3mm)

Yes

30mm

IP 55 EN 60 529, 5th ed. 1992 and IEC 529

IK 10 IEC 62262

PC/ABS V-0 RAL 7035

-40 ÷ +70 °C

\*Referred to Splice Tray Type installed

## **ORDERING INFORMATION**





H-ODB-M-OONN-



Splice Tray Type

0 ► No Splice Tray

S ▶ 12 Standard smoove

M ► 24 Micro smoove or 12 Crimp protector

P ▶ PLC Splice Tray

One letter for each box



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