

Nestor OptoBox 24



Features

- Wall mounted termination box for indoor and outdoor installations
- Suitable for terminating and jointing different types of optical cables and microducts
- Delivered as a basic assembly or as a pre-installed pigtail kit including pre-installed adapters and pigtails according to customer specifications
- Also available as pre-assembled pigtail cable kit with 0-100 m connectorized indoor cable with tested connectors pre-installed to adapters
- Inlets and outlets
 - Bottom
 - 1 pc stepped grommet for max. Ø 17mm cable diameters
 - 1 pc M20 x 1.5 cable gland for Ø 7-14mm cable diameters
 - 6 pcs stepped grommets for max. Ø 9mm cable diameters
 - Back wall
 - 1 pc angled stepped grommet for max. Ø 9mm cable diameters
 - 1 pc optional stepped grommet for max. Ø 9mm cable diameters
- Capacity
 - 48 fiber splices without connectors
 - 24 fiber splices with LC-connectors
 - 12 fiber splices with SC-connectors

- Mounting and grounding bar with grounding clips
 - Removable hinged lid, equipped with lock
 - Place for adapter plate
 - Integrated cable excess management system in the back wall
-
- Dimensions: W156mm x H213mm x D64mm
 - IP code: IP 66
 - Material: PC (polycarbonate)
 - Color: RAL 7035 (grey)

Basic assembly

- Frame 1 pc
- Removable hinged lid with seal and O-ring 1 pc
- Lock, compatible with triangular key 1 pc
- Splice sleeve holder for 24 fiber protection sleeves 1 pc
- M20 x 1.5 cable gland 1 pc
- Stepped grommets 9 pcs
- Cable management clips 4 pcs
- Fastening and grounding materials for incoming cables

Accessories

- Adapter plate for 12 LC-D or SC-S adapters
 - Available also pre-assembled with adapters
- Splice sleeve holder for 24 fibre protection sleeves
- Pigtails according to customer specifications
 - SC/UPC, SC/APC, LC/UPC, LC/APC
- PLC-splitters according to customer specifications
 - 1x2, 1x4, 1x8, 1x16, 1x32

