



Nexans art.nr.: 10176650

EI.nr.: 6950858

GTIN: 3444360141251

VertHor utstyrt med kassett for 12 eller 24 skjøter

STANDARDER

Produkt IEC 61753-1

The VertHor line is designed to manage the building distribution of a riser cable to subscribers as part of FTTH deployments.

Main functions :

- Clamping of riser cable Ømax 14mm to right or left* with open cable protection and on-demand fiber extraction management
- Clamping of up to 24 drop cables Ømax 5mm, 12 at the top and 12 at the bottom*
- Management and protection of fibers and splices in 2 architectures 1OF/Sub. or 2-41OF/Sub.
- Horizontal or vertical wall mounting by screws (provided) inside or outside the housing

* Stowage by plastic collars (provided) with possibility to fix carriers and / or aramids of the cable

Composition :

The VertHor is built around a base and a cover, to which are added the cassettes answering to the selected wiring architecture.

Optionally, it can incorporate 2 ¼ turn screws to secure the closure.

Cabling :

The VertHor is optimized for extraction installation, but it is also compatible with termination and midspan configurations.

In the body, various zones of coiling make it possible to manage bundles and 900µm fibers connected or waiting to avoid any incident when connecting a new subscriber.

The 2 configurations proposed allow a connection of the Subscribers on demand in a common tray of capacity 12/24 splices compatible fibers G652D / G657A or in 1 to 4 double-sided trays of capacity 4 splices by face (1 Subscriber by face therefore max 8 Subscribers) compatible G657A only.

KARAKTERISTIKKER

Konstruksjonsegenskaper

Fibertype

SM (G.652D)

Dimensjonsegenskaper

Høyde

180 mm

Bredde

125 mm



IK
8



Watertightness
IP 42



Operating temp.
-10 ... 60 °C



Brannbeskyttet
UL 94 V0

Dimensjonsegenskaper

Dybde 42 mm

Mekaniske egenskaper

IK Rating 8

Bruksegenskaper

Watertightness IP 42

Driftstemperatur område -10 ... 60 °C

Brannbeskyttet UL 94 V0



IK
8



Watertightness
IP 42



Operating temp.
-10 ... 60 °C



Brannbeskyttet
UL 94 V0

BRUK



VERTHOR WITH DOUBLE-SIDE TRAYS 2-40F/SUB.



ACCESSORY - COVER EXTENSION KIT

##image:110716##

These covers are used to fix the VertHor along a PVC cable way to have a perfect finish by hiding drop and riser cables.

The kit is composed with 2 covers for up and down.

Nexans reference :10192633

ACCESSORY - SEALING KIT

##image:110717##

These sealing is used to have a better protection regarding dust and water, it gives to the VertHor an IP level at IP42.

The kit is composed with 4 sealing, 2 small for riser and 2 wider for drops to protect up and down.

Nexans reference :10179110

ACCESSORY - WALL SPACER

##image:110718##

These sealing is used to have a better protection regarding dust and water, it gives to the VertHor an IP level at IP42.

The kit is composed with 4 sealing, 2 small for riser and 2 wider for drops to protect up and down.

Nexans reference :10179110

SALGS- OG LEVERINGSINFORMASJON

Pakket i pose