

TC1U12ASCDOS2

**1U 19" fiber optic drawer equipped with  
12 SCD OS2 adapters**



## DESCRIPTION

This 1U 19" steel fiber optic drawer is equipped with a sliding tray angled at 45° when it is opened, to make implementation or maintenance easier, while ensuring IP30 protection once closed.

The TC1UxxAyyyzzz drawer is available in different versions: 6 or 12 adapters in LC duplex or SC duplex, multi-mode or single-mode.



## ADVANTAGES

- Time saving on installation: adapters already installed
- Optimized depth: easy coiling management
- Easy to implement
- Easy opening / closing, via 2 clips at each end of the drawer



## CONSTRUCTION & TECHNICAL PERFORMANCE

|                                       |   |
|---------------------------------------|---|
| Product Type                          | TC1UxxAyyyzzz   |
| Color                                 | Anthracite Grey RAL 7016                                    |
| Compatible optical connector          | SC Duplex   |
| Number of Optical Fibers              | 12  |
| U Height                              | 1U  |
| Optical Connector Type                | SC Duplex   |
| Number of Insertions                  | 1000  |
| Inch Format                           | 19"   |
| Dimensions (W x D x h)                | 44 x 482,6 x 245 mm   |
| Maximum Capacity Modularity           | Tiroir coulissant, système d'ouverture - fermeture par clip |
| Gross Scanned Weight of the US (g/km) | 2,20  |

## ELECTRICAL CHARACTERISTICS

|                     |     |
|---------------------|-----|
| Optical Performance | OS2 |
|---------------------|-----|

## TRANSMISSION CHARACTERISTICS

|                            |                                     |
|----------------------------|-------------------------------------|
| Data Transmission Standard | EN 50173, ISO 11801 ED3, TIA 568-C3 |
|----------------------------|-------------------------------------|

## MECHANICAL CHARACTERISTICS

|                       |              |
|-----------------------|--------------|
| Optical mounting type | Rackable 19" |
| Installation type     | Interior     |

## ENVIRONMENTAL CHARACTERISTIC

|                    |   |
|--------------------|---|
| IP rating          | IP30  |
| RoHS Compliance    | Conforme RoHS   |
| Standards          | <ul style="list-style-type: none"> <li>- TIA/EIA 568 C.3</li> <li>- ISO/IEC 11801 Ed3</li> <li>- EN 50173</li> <li>- TIA/568 EIA 604-5</li> <li>- TIA/EIA 455-21a</li> <li>- ROHS, REACH, SvHC</li> </ul> |
| Component Standard | TIA/568 EIA 604-5, TIA/EIA 455-21a  |

## ADDITIONAL INFORMATION

|                   |                |
|-------------------|----------------|
| Product Packaging | cardboard of 1 |
| Weight (Kg)       | 2.2            |