

TC1U12ALCDOS2

**1U 19" fiber optic drawer equipped with
12 LCD 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



Updated: 1/02/2026

This document is confidential and is the property of ADALTRA. ADALTRA holds the copyright, and the document must not be copied or modified in any form, in whole or in part, without the prior written permission of ADALTRA. The specifications contained in this document are non-contractual and may be subject to change without prior notice.

CONSTRUCTION & TECHNICAL PERFORMANCE

Product Type	TC1UxxAyyyzzz
Color	Anthracite Grey RAL 7016
Compatible optical connector	LC Duplex
Number of Optical Fibers	12
U Height	1U
Optical Connector Type	LC 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	- TIA/EIA 568 C.3 - ISO/IEC 11801 Ed3 - EN 50173 - TIA/568 EIA 604-5 - TIA/EIA 455-21a - ROHS, REACH, SvHC
Component Standard	TIA/568 EIA 604-5, TIA/EIA 455-21a

ADDITIONAL INFORMATION

Product Packaging	cardboard of 1
Weight (Kg)	2.2