

TC1U12PLCDOS2

1U 19" sliding fiber optic drawer with 6 LCD adapters and 12 OS2 pigtails



DESCRIPTION

1U 19" sliding optical drawer with 6 monomode LCD adapters and 12 OS2 pigtails



ADVANTAGES

- Time saving on installation: adapters and pigtails already installed and connected
- Adapters and pigtails tested after assembly operations
- 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	TC1UxxPyyyzzz
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	Sliding drawer, clip opening and closing system
Gross Scanned Weight of the US (g/km)	3,20

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	RoHS compliant
Standards	- TIA/EIA 568 C.3 - ISO/IEC 11801 Ed3 - EN 50173 - IEC 61754 - 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)	2.5