

1U SLIDING 19" PATCH PANEL



The Telenco® sliding patch panels have been engineered specifically for fiber optic network applications (19" or ETSI racks). Thanks to their intuitive design and ergonomics, the Telenco® sliding patch panels are easy to install solutions. Their retaining system offers an easy access to pigtails during connection applications.

FEATURES & BENEFITS

- High-end optical quality
- Corrosion-resistant treated steel
- Easy to install
- All equipped
- 100 % configurable
- Made in Europe, in our production unit

AVAILABLE CONFIGURATIONS

PARAMETERS	CONFIGURATIONS		
Version	Splicing	Trunks	Splitter
Optical equipment	Factory assembled optical connectors and pigtails	Factory assembled optical connectors	Factory assembled optical connectors and splitters
Available connectors	SC/APC ; SC/UPC ; LC/APC ; LC;UPC : FC/UPC		SC/APC ; SC/UPC ; LC/APC ; LC/UPC
Patch panel colour	Grey		
Fibre type	G.657A2 ; G.652D ; OM3 ; OM4		G.657A2
Dimensions	L x l x H (mm) : 220 x 482 x 44		
Splice trays	24 splices/splice tray		
Fibre optic count	6FO ; 12FO ; 24FO ; 36FO ; 48FO		
Included accessories	Cage nuts and screws, heat-shrinkable splice protection sleeves, Rilsan cable ties		

TECHNICAL SPECIFICATION

PARAMETERS	SPECIFICATIONS
IEC-61300	100% compliant
Patch panel material	Corrosion-resistant treated steel
Connector material	Body: thermoplastic Ferrule: Zirconia
Cable material	LSZH (Low Smoke Zero Halogen)
Pigtail length	2.5m
Insertion Loss (IL)	Grade B ≤ 0.12 dB on average and ≤ 0.25 dB max for 97% of connections
Return Loss (RL)	≥ 60 dB (APC) and ≥ 50 dB (UPC)
Mechanical tests	Δ IL ≤ 0.20 dB
Environmental tests	Δ IL ≤ 0.20 dB
Temperature	Operation, transport and storage: -40° C / +75° C