# TFP-1LAQ5-020B

TFP Fiber Termination Panel, 48 LC/UPC, singlemode, 1RU, 19 in, black

## Product Classification

| | |
|---|---|
| **Regional Availability** | Latin America   \|   North America |
| **Portfolio** | CommScope® |
| **Product Type** | Fiber patch panel |
| **Product Series** | TFP |

## General Specifications

| | |
|---|---|
| **Functionality** | Patching   \|   Splicing |
| **Body Style** | Symmetrical |
| **Color** | Black |
| **Color, front** | Black |
| **Interface, front** | LC/UPC |
| **Patch Cord Entry Location** | Front, left side   \|   Front, right side |
| **Rack Type** | EIA 19 in   \|   EIA 23 in |
| **Rack Units** | 1 |
| **Shelf Movement** | Sliding |
| **Total Ports, quantity** | 48 |

## Dimensions

| | |
|---|---|
| **Height** | 44.45 mm   \|   1.75 in |
| **Width** | 482.6 mm   \|   19 in |
| **Depth** | 399.29 mm   \|   15.72 in |

## Ordering Tree

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# TFP-1LAQ5-020B

TFP - X X AP X X X X X X

**Number of Fiber Ports**

| | |
|---|---|
| 12 | 12 fiber ports: 6 LC adapters; 6 SC duplex adapters; 12 ST adapters |
| 24 | 24 fiber ports: 12 LC adapters |

**Pack Orientation**

| | |
|---|---|
| L | angle left |
| R | angle right |

**Adapter Style**

| Multimode Connectors | |
|---|---|
| C3 | SC duplex (beige) |
| C4 | SC duplex (aqua) |
| Q1 | LC (beige) |
| Q2 | LC (aqua) |
| T1 | ST® |
| **Singlemode Connectors** | |
| C8 | SC UPC duplex (blue) |
| A2 | SC APC duplex (green) |
| Q5 | LC UPC (blue) |
| T2 | ST UPC |

**Pigtail Length**

| | |
|---|---|
| Leave Blank | Adapters only |
| 3 | 3 meter pigtails |

**Pigtail Type**

| | |
|---|---|
| Leave Blank | Adapters only |
| B | Singlemode stranded |
| E | Multimode stranded |

**Fiber Size**

| | |
|---|---|
| Leave Blank | Adapters only |
| B | OM1 - 62.5/125 Multimode |
| D | OM3 - 50/125 LOMMF 300m |
| S | Singlemode |

## Material Specifications

| | |
|---|---|
| **Finish** | Powder coated |
| **Material Type** | Steel |

## Optical Specifications

| | |
|---|---|
| **Fiber Mode** | Singlemode |

## Environmental Specifications

| | |
|---|---|
| **Operating Temperature** | -40 °C to +85 °C (-40 °F to +185 °F) |
| **Storage Temperature** | -40 °C to +85 °C (-40 °F to +185 °F) |

## Packaging and Weights

| | |
|---|---|
| **Included** | Mounting hardware |
| **Packaging quantity** | 1 |
| **Weight, net** | 4.649 kg  |  10.25 lb |

## Regulatory Compliance/Certifications

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| Agency | Classification |
|---|---|
| CHINA-ROHS | Above maximum concentration value |
| REACH-SVHC | Compliant as per SVHC revision on www.commscope.com/ProductCompliance |
| ROHS | Compliant/Exempted |
| UK-ROHS | Compliant/Exempted |

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