

### Splitter cable

- Compact dimensions
- Ruggedized tails
- Direct equipment patching
- Splicing options
- No rack space required
- Long input tail lengths available
- Low IL & PDL
- Excellent uniformity
- High specification connectors available
- 1 x 4 to 1 x 32 split count



#### **Overview**

Our splitter cable range houses your choice of splitter within a compact ruggedized unit, enabling users to mount the splitter outside a patch panel. The innovative design allows direct patching to equipment via ruggedized tails pre-terminated in the factory or pre-terminated 900µm tails suitable for patching within an enclosure.

The input tail also comes ruggedized as standard and can be supplied bare, ready for splicing within a separate enclosure, built to the length you require or terminated ready for patching. For longer length input tails that need to be routed to a separate enclosure we can build the cable using Miniflex for added protection.

There are two sizes available dependent upon the split count required. The larger of the two accommodates a 1x32 splitter with 900µm tails or a 1x16 with 2mm output tails. The smaller has a maximum capacity of 1x16 with 900µm tails or 1x8 with 2mm tails. Both can be supplied with a separate mounting bracket for convenience that can be secured within a street cabinet or termination box.

All variants of splitter can be accommodated from FBT & PLC, multimode & G.652.D or G.657.A. All are compliant with Telcordia GR-1221-CORE and GR-1209-CORE standards.

For installations with particularly tight power budgets all variants are available with high performance connector specifications.

#### Cables and connectors

## technetix

# Splitter cable

### **Specifications**

Dimensions (mm)

Standard (D x L) Large (D x L) Tail lengths Cable length  $15 \times 60 \text{ mm}$   $22 \times 60 \text{ mm}$   $\leq 2 \text{ metres}$ Customer defined

#### Ordering information

Item Name	Article number
TBA	TBA

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