AMP CORELINK Mechanical Splice

Mechanical Quick Termination

The CORELINK splice is easy to use, high performance mechanical splice for 125 μ m singlemode and multimode fibers. Its unique clamping mechanism is activated with a simple key, no other tool is required. The splice is remateable - either fiber can be removed and replaced in the splice at any time.

FEATURES

- No fusion splice necessary
- · Torsion resistant
- Bellcore TR-765 tested
- For multimode and singlemode
- For tight buffer, semi-tight and loose tube
- For 250 μm coating and 900 μm buffer
- Cleaning Tools
- Light Crimp Universal Cleave Tool
- Fiber Optic Cleave Tool for Field Installations



TECHNICAL DATA:

Singlemode

- · Color: transparent
- Attenuation typical (dB): ≤ 0.3
- Return loss typical (dB): -35 dB (min)
- Application: SM
- Temperature range: -10°C to +60°C
- Dimensions: 51 x 7.6 x 3.3 mm

Multimode

Color: transparent blue

Attenuation typical (dB): ≤ 0.3

Return loss typical (dB): -20 dB (min)

Application: MM

Temperature range: -10°C to +60°C

Dimensions: $51 \times 7.6 \times 3.3 \text{ mm}$

CORELINK Splices

FEATURES

- · Mechanical splice
- Re-usable



ORDERING INFORMATION

Description	Part Number
12 CORELINK Splices for single- and multimode	503577-1
2 Replacement keys in key holder	503681-1





Splice Holder for CORELINK Splices

FEATURES

- 31.8 x 61.0 mm Elastomer holder for 6 or 12 CORELINK splices
- For mount in splice boxes or in distribution boxes

ORDERING INFORMATION

Description	Part Number
Splice holder for 6 CORELINK splices	559066-1
Splice holder for 12 CORELINK splices	559087-1



FEATURES

• For easy and safe installation of the CORELINK splices



ORDERING INFORMATION

Description	Part Number
CORELINK Cleave tool	1871696-1
CORELINK Workstation	503605-1

