

### 07 TYPE FAST FIELD CONNECTOR

#### Features

- Fast and easy on-site installation with stability
- Eliminated field polishing
- No adhesives or electrical power required
- Reduced connection defect rate by re-assembling
- Compatible with 3\*2 or 2\*1.6mm flat cable



#### General

Interface

Splice Type  
Fiber Mode

SC/APC (Green)  
SC/UPC (Blue)  
Mechanical  
Single-mode

#### Dimensions

Cable Compatible  
Connector Size

3.0\*2.0/2.0\*1.6 mm Flat  
51.5\*9\*7.3 mm

#### Technical

Operating Temperature  
Cable Retention Strength  
Retention On Bare Fiber  
Insertion Loss

Return Loss

On-line Tensile Strength  
Mechanical Durability  
Drop-off Test  
Reusable

-40 °C to +85 °C  
35N Min.  
2 to 3N (Ferrule System)  
0.5dB Max.  
0.3dB Avg.  
55dB (APC) Min.  
50dB (UPC) Min.  
20N ( $\Delta IL \leq 0.3dB$ )  
500 times ( $\Delta IL \leq 0.3dB$ )  
4M\*3 times ( $\Delta IL \leq 0.3dB$ )  
>10 times

#### Compliance

Applicable  
Standards

Regional Availability

RoHS2.0  
IEC 61754-4  
TIA-604-3(FOCIS-3)  
Latin America | EMEA



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