

## GOF Adapters

Accessories for glass optical fibre cable, adapters for connector types LC, SC and ST



### Product features

- The couplings connect the glass fibre connectors with the same or different connector types.

### Norm references / Approvals

- LC comply with IEC standard 61754-20
- SC comply with IEC standard 61754-4
- ST comply with IEC standard 61754-2
- Comply with IEC, EIA/TIA standards

### Product Make-up

- Zirconia sleeves
- LC and SC adapters available in green (single-mode APC), blue (single-mode PC) and grey (multimode)

### Technical data

**Classification ETIM 5/6**  
 ETIM 5.0/6.0 Class-ID: EC000752  
 ETIM 5.0/6.0 Class-Description: Fibre optic coupler

**Attenuation**  
 Attenuation (dB) < 0.2  
 Repeatability  
 1000 cycles (dB) < 0.2

**Temperature range**  
 Operating  
 LC: -25°C to 70°C  
 SC: -40°C to 75°C  
 ST: -40°C to 85°C  
 Humidity 95%  
 Flammability UL 94 V-0

| Article number    | Article designation                              | PU      |
|-------------------|--|---------|
| <b>Singlemode</b> |  |         |
| 29410999          | GOF Adapter Duplex SC Single-mode Blue /4PC      | 4 piece |
| 29410989          | GOF Adapter Duplex SC Single-mode APC Green /4PC | 4 piece |
| 29430999          | GOF Adapter Duplex LC Single-mode Blue /4PC      | 4 piece |
| 29430989          | GOF Adapter Duplex LC Single-mode APC Green /4PC | 4 piece |
| 29420999          | GOF Adapter Simplex ST(BFOC) Single-mode /4PC    | 4 piece |
| 29421999          | GOF Adapter Duplex ST-SC Single-mode /4PC        | 4 piece |
| <b>Multimode</b>  |  |         |
| 29410199          | GOF Adapter Duplex SC Multimode Beige /4PC       | 4 piece |
| 29430199          | GOF Adapter Duplex LC Multimode Beige /4PC       | 4 piece |
| 29420199          | GOF Adapter Simplex ST(BFOC) Multimode /4PC      | 4 piece |
| 29421199          | GOF Adapter Duplex ST-SC Multimode /4PC          | 4 piece |

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