



ST Adaptors

High-quality ST adaptors, designed and manufactured to offer low insertion loss and high re-mateability. They feature high precision alignment sleeves for improved reliability. Our ST adaptors come with a ceramic sleeve for the singlemode and phosphor bronze sleeve for multimode. Their housing is available in double D footprint type.

Features

- Low insertion loss
- High re-mateability
- High precision alignment sleeve
- IEC 61754-2 compliant
- RoHS2, REACH and SvHC compliant
- Available in simplex and duplex

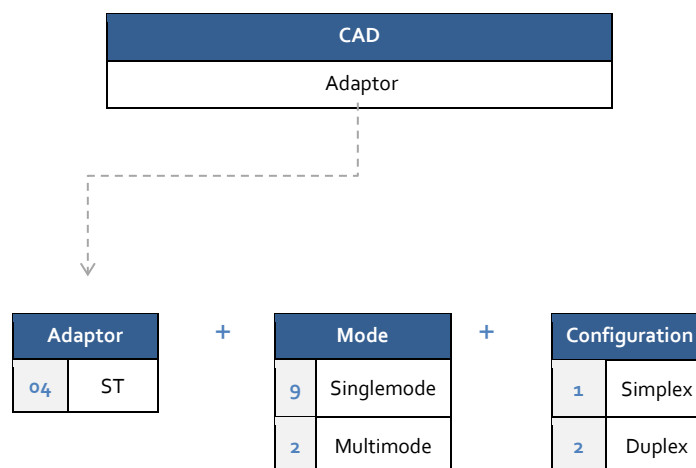
Applications

- Local area networks
- Data processing networks
- Premises distribution

Specifications

OPTICAL PERFORMANCE	CERAMIN	PHOSPHOR BRONZE	CONFORMANCE
Insertion Loss (Typical)	0.10dB	0.15dB	IEC 61300-3-4
Mating Durability	500	500	IEC 61300-2-2
Receptacle Retention Force	2N-5.9N	2N-5.9N	IEC 61754-2
Operating Temperature	-25°C to +70°C, 12 cycles	-25°C to +70°C, 12 cycles	IEC 61300-2-22

Ordering Information



Examples:

CAD-04-9-1 - ST Adaptor Singlemode Simplex
CAD-04-2-1 - ST Adaptor Multimode Simplex
CAD-04-2-2 - ST Adaptor Singlemode Duplex

Technical Drawing

