



E2000 Adaptors

High quality E2000 adaptors, designed and manufactured to offer low insertion loss and high re-mateability. They have an inbuilt mechanism that opens the shutter and guides the ferrule in the alignment sleeve. OptronicsPlus E2000 adaptors come with ceramic sleeves for both singlemode and multimode. They are available in blue, green or beige and a flangeless body option.

Features

- Low insertion loss
- High re-mateability
- High precision alignment sleeve
- IEC 61754-15 compliant
- RoHS, REACH and SvHC compliant
- Available in simplex

Applications

- Telecommunications networks
- WDM, DWDM applications
- High power laser applications
- Test and measurement equipment

Specifications

	CERAMIC	CONFORMANCE
Insertion Loss (Typical)	0.1 dB	IEC 61300-3-4
Mating Durability	500	IEC 61300-2-2
Receptacle Retention Force	2N – 5.9N	IEC 61754-20
Operating Temperature	-25°C to +70°C, 12 cycles	IEC 61300-2-22

Ordering Information

	Adaptor		Mode		Configuration		Extra Options	
	07	E2	9	Singlemode	1	Simplex	FL	Flangeless
OAD	08	E2A	2	Multimode				

Example order code

OAD - 07 - 9 - 1

E2000 Adaptor Singlemode Blue

OAD - 07 - 2 - 1

E2000 Adaptor Multimode Beige

OAD - 08 - 9 - 1 - FL

E2000 Adaptor Singlemode APC Green

Technical Drawing

