FC/ST ADAPTER - DATASHEET

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ADAPTER FC/ST

DESCRIPTION

High reliability and precision alignment. Increase panel density, save space. Easy to use. Low Insertion loss and Return loss. Good repeatability, changeability and temperature stabilization. Include dust protections caps.



OS2 FC SIMPLEX



OS2 ST SIMPLEX



OM2 ST SIMPLEX

APPLICABLE STANDARDS

• ISO/IEC 11801 • EN 50173-1 • IEC 61754-1 • IEC 61753-1
• IEC 61300 • RoHS

OPERATING PERFORMANCE

	Singlemode		Multimode
	UPC	APC	UPC
Insertion Loss (dB)	< 0,2	< 0,2	< 0,2
Durability (500 Mating) (dB)	< 0,2	< 0,2	< 0,2
Operation Temperature (oC)	-40 to +85	-40 to +85	-40 to +85
Retention Force (N)	200-600	200-600	200-600
Housing Material	Metal	Metal	Metal
Mounting Style	Flange Mount	D Mount	Flange Mount
Sleeve Alignment Material	Ceramic (Grade A)	Ceramic (Grade A)	Ceramic (Grade A)
Colour	Yellow	Green	Red

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