



CRIMP&CLEAVE DIAMOND connectors

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## Features:

- the CRIMP&CLEAVE system is designed for field termination connectors E2000. SC, FC, ST of 200/230 micron HCS-fibre
- Typical uses include point to point installations over short distance requiring low data rate transmission, industrial applications such as machine controls or sensors

## Technical specifications:

connector type	CRIMP&CLEAVE - E-2000, SC, FC, ST	test conditions
	MM PC 0°	
insertion loss IL [dB]	typ. 0,8	IEC 61300-3-4; λ=1300/1550 nm
return loss RL [dB]	-	IEC 61300-3-6; λ=1300/1550 nm
repeatability of IL [dB]	±0,2	over service life
service life	over 1000 mate/demate cycles	
operating temperature [°C]	- 40 to +85	depending on cable specification
ferrule diameter [mm]	2,5	
short code	-	