Ceram ptec

Innovative Fiber Optics...Every Step of the Way™

CeramOptec manufactures a comprehensive line of assemblies, cable assemblies, bifurcated assemblies, patch cords, bundles, and more—all custom designed to your specifications. Assemblies can be made from any of our top quality fibers and your choice of a broad range of sheathing, cabling, or jacketing. In addition, we offer all standard connectors or custom designed ferrules to suit applications from deep UV to MIR.

Options

■ Sheathing/Cabling/Jacketing:

PVC with Kevlar reinforcement

PVC Monocoil

Flexible stainless steel interlock

Polyimide

Tefzel® Acrylate Nylon

Others available





Connectors:

SMA-905

SMA-906

FC

Custom ferrules available

Features

ST

■ Temperature Range Minimum: -190°C Maximum: +400°C

Long lengths available (100 meters-plus)

Minimum Bend Radius:

Momentary: 200 x fiber radius Long term: 300 x fiber radius

Available Fibers

■ Multimode (Step Index and Graded Index)

■ Single Mode

Notes:

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