

## 7: Optical Penetrators



## **FEATURES**

- Our fully blocked penetrators are available in both singlemode and multimode with all optical or optical electrical combinations
- A wide variety of metal body mounting options are available including NPT, UNF, Flanged, Smooth bore and other options on request
- 1 mete Inboard tails are terminated with ST connectors as standard and FC/PC and FC/APC on request
- Outboard connection can be to customer defined cable length with polyurethane or polyethylene moulding, customer specified hose for oil filled applications or complete assemblies with penetrators at both ends or penetrator / connectors configurations
- Our penetrators have been pressure tested at up to 10,000 psi

## **BENEFITS**

- High Integrity field proven design
- Connectors and penetrator samples have been shock tested for military and high vibration applications
- Full pressure blocked penetrator design assures leak tight system
- Non expanded beam inserts ensure optimum system design with low losses allows you to use your optical budget to the maximum
- Wide range of insert options allows for ease of system design
- Wide variety of metal component materials allows for non-magnetic and corrosion resistant designs
- Ease of connection

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