The range of MIL-T style optical contacts is designed

specifically for use with the

TE has designed a compre-

hensive range of Fiber ptic inserts to further enhance

range. To date the modular

inserts can accommodate

MC5, MC6 ribbon, Arinc 801

our EN4165 connector

and EN4531 optical

contacts.

MIL-DTL-38999 Series III

connectors within the standard size 16 cavity.

## Ruggedized Fiber Optic Products (Continued)

#### MIL-T-29504 Style Optical Connector Range

#### **Product Facts**

- Manufactured to meet the requirements of MIL-T-29504/4 and 5
- Proven in both rotary and fixed-wing aerospace applications
- Sprung loaded socket contacts ensure consistent pressure and performance levels

# Optical Inserts for EN4165 and ARINC 809

- **Product Facts**
- Interchangeable modular inserts
- Easy use insertion / extraction tool
- Easy access to optical contacts for cleaning maintenance
- Compliments DMC-M multiway modular connector range

## Fiber Optical Insert for DMC-M

#### **Product Facts**

- Light weight composite
- Colour coded
- Modularity
- Screw coupling

## RSC-v

## **Product Facts**

- Suitable for singlemode applications
- Good return loss measurements
- Tuneable PC variant for optimum performance

An optical insert is available for the popular DMC-M connector which enables six standard MC5 contact to be incorporated into a single insert package or 12 way MC6 or 4 way Arinc 801 contacts.

APC version of the ever popular RSC connector range. The RSC-V is available with either an angled polish (APC) or a tuneable physical contact (PC) variant.









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reference purposes only. Specifications subject to change.

Dimensions are shown for

Dimensions are in millimeters unless otherwise specified.

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