

INTRODUCING...

MIGHTY MOUSE FIBER OPTIC CONNECTORS AND TERMINI



Series 801 Plug with 181-057 pin termini



Series 801 receptacle with 181-075 socket termini

- Three snap-in, rear release fiber optic termini sizes: #23, #20HD, and #16 for use in any Series 80 Mighty Mouse connector
- The smallest mil-aero caliber fiber optic connection system available
- Singlemode and multimode
- Precision ceramic ferrules
- 0.5 dB typical attenuation
- 1 to 130 channels



Size #16 Fiber Optic Termini

Series 801 9-4 with size #16 fiber optic termini vs. equivalent functionality D38999

Series 801
Shell size 9, 4 channel
6 Grams
(less contacts)

D38999 Series III
Shell size 13, 4 channel
27 Grams (less contacts)

Size #20HD Fiber Optic Termini

Series 801 8-8 with size #20 HD fiber optic termini vs. equivalent functionality D38999

Series 801
Shell size 8, 8 channel
8 Grams
(less contacts)

D38999 Series III
Shell size 17, 8 channel
40 Grams (less contacts)

Size #23 Fiber Optic Termini

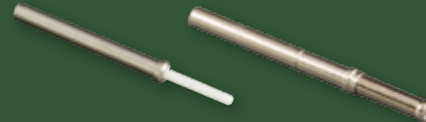
Series 801 6-4 with size #23 fiber optic termini vs. equivalent functionality D38999

Series 801
Shell size 6, 4 channel
5 Grams
(less contacts)

D38999 Series III
Shell size 13, 4 channel
21 Grams (less contacts)



181-057
Pin Terminus



181-084
Pin Terminus

181-085
Socket Terminus



181-063
Pin Terminus

181-064
Socket Terminus

Termini Type	Optical Fiber Type	Part Number
Pin	Multi Mode	181-057-126
	Single Mode	181-057-125
Socket	Multi Mode	181-075-126
	Single Mode	181-075-125
Termini Type	A Ferrule I.D.*	Fiber Size Core/Cladding*
Pin	126.0 microns	50/125, 62.5/125
	125.5 microns	9/125
Socket	126.0 microns	50/125, 62.5/125
	125.5 microns	9/125

*Consult factory for additional sizes

Termini Type	Optical Fiber Type	Part Number
Pin	Multi Mode	181-084-126
	Single Mode	181-084-1255
Socket	Multi Mode	181-085-126
	Single Mode	181-085-1255
Termini Type	A Ferrule I.D.*	Fiber Size Core/Cladding*
Pin	126.0 microns	50/125, 62.5/125
	125.5 microns	9/125
Socket	126.0 microns	50/125, 62.5/125
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