

# Cavo Technology

## DIN CONNECTOR SERIES

### FEATURES:

- Compatible with DIN 47256
- Compact design
- Low insertion loss and high return loss
- Materials meet ROHS requirements



### SPECIFICATIONS:

PARAMETERS	TEST CONDITION	VALUE(dB)	
		Multimode	Singlemode
Insertion Loss	0.85/1.3um or 1.31/1.55um	≤0.3	≤0.3
Return Loss	0.85/1.3um or 1.31/1.55um	≥35	≥50(APC≥60)

#### Ordering Information :

1. Connector Type: FC, SC, LC, ST, MTRJ, MU, E2000, MPO, DIN, D4
2. Ferrule End-face: PC, UPC, APC
3. Core Type: Single Mode (SM: 9/125μm), Multi Mode(MM: 50/125μm or 62.5/125μm)
4. Cable Type: “D” means Duplex “S” means Simplex
5. Part Number : CV-CNTDINZZ                      Z = 50(50um)/62(62.5um)/09(9um)

## MU CONNECTOR SERIES

### FEATURES:

- Low insertion loss
- High return loss
- Low repeatability
- Low exchangeability
- Good exchangeability and repeatability
- Compact size
- High quality ceramic ferrule



### SPECIFICATIONS:

PARAMETERS	TEST CONDITION	VALUE(dB)	
		Multimode	Singlemode
Insertion Loss	0.85/1.3um or 1.31/1.55um	≤0.3	≤0.3
Return Loss	0.85/1.3um or 1.31/1.55um	≥35	≥50(APC≥60)

#### Ordering Information :

1. Connector Type: FC, SC, LC, ST, MTRJ, MU, E2000, MPO, DIN, D4
2. Ferrule End-face: PC, UPC, APC
3. Core Type: Single Mode (SM: 9/125μm), Multi Mode(MM: 50/125μm or 62.5/125μm)
4. Cable Type: “D” means Duplex “S” means Simplex
5. Part Number : CV-CNTMUZZ                      Z = 50(50um)/62(62.5um)/09(9um)