**TIGER EYE™ FLAT IDC WIRE CABLES**

*(1.27 mm) .050" PITCH • FFMD SERIES*

**FFMD**

**Mates:**
- **FLE**, SFMC*

**TRANSFER END**

**Mates:**
- **FTS, FTSH, EHF, SHF, ESHF**

**SPECIFICATIONS**

- **Insulator Material:** PBT
- **Terminal:** Phosphor Bronze
- **Contact:** BeCu (-T)
- **Plating:** Sn over 50 µ" (1.27 µm) Ni
- **Wire:** 30 AWG
- **Current Rating:** 2.5 A per pin (2 pins powered)
- **Operating Temp Range:** -40 °C to +105 °C
- **Voltage Rating:** 215 VAC / 304 VDC

**ALSO AVAILABLE**

Other sizes (MOQ Required)

**Note:**
Standard FFMD callout will not mate with FLE, SFMC. Must use gold plated callouts. (See drawing on web.) When mated with a socket, Wire 1 mates with Pin 2; Wire 2 mates with Pin 1, etc.

Note:
This Series is non-standard, non-returnable.

*Note:*
Standard FFMD callout will not mate with FLE, SFMC. Must use gold plated callouts. (See drawing on web.) When mated with a socket, Wire 1 mates with Pin 2; Wire 2 mates with Pin 1, etc.

Unless otherwise approved in writing by Samtec, all parts and components are designed and built according to Samtec's specifications which are subject to change without notice.
Samtec:

FFMD-05-T-02.00-01-N  FFMD-25-D-06.00-01  FFMD-05-T-04.00-01-N  FFMD-17-T-02.00-01-N  FFMD-25-01  FFMD-05-D-06.00-01  FFMD-17-01  FFMD-05-T-06.00-01-N  FFMD-25-T-08.00-01-N  FFMD-05-D-12.00-01-N  FFMD-08-T-02.00-01-N  FFMD-20-01  FFMD-08-01  FFMD-10-T-02.00-01-N  FFMD-10-S-06.00-01  FFMD-05-T-08.00-01-N  FFMD-25-T-02.00-01-N  FFMD-10-T-08.00-01-N  FFMD-17-T-03.00-01-N  FFMD-20-T-02.00-01-N  FFMD-10-D-12.00-01-N  FFMD-10-T-12.00-01-N  FFMD-13-01  FFMD-05-01  FFMD-20-T-04.00-01-N  FFMD-20-T-08.00-01-N  FFMD-10-T-06.00-01-N  FFMD-10-S-12.00-01  FFMD-10-T-04.00-01-N  FFMD-10-D-12.00-01  FFMD-10-T-07.88-01-N  FFMD-20-T-04.00-01-N  FFMD-15-D-05.00-01  FFMD-10-T-02.00-01-N-R  FFMD-10-T-02.50-01-N  FFMD-10-T-07.88-01-N-R  FFMD-08-T-06.00-01-N-R  FFMD-05-T-05.50-01-N  FFMD-15-T-06.00-01-N  FFMD-05-T-30.00-01-N  FFMD-05-D-08.00-01-N  FFMD-05-T-04.00-01-N-D02  FFMD-10-D-02.00-01-R  FFMD-13-T-06.00-01-N  FFMD-17-S-07.00-01-N  FFMD-17-T-02.00-01-N  FFMD-13-S-05.00-01-RW  FFMD-13-S-09.50-01-RW  FFMD-20-T-02.50-01-N  FFMD-13-T-05.00-01-N-RW  FFMD-13-T-06.00-01-N-R  FFMD-13-T-06.15-01-N  FFMD-07-T-04.70-01-N-R  FFMD-07-T-08.00-01-N-RW  FFMD-08-D-03.93-01  FFMD-08-D-04.50-01  FFMD-08-T-03.40-01-N  FFMD-08-T-03.62-01-N