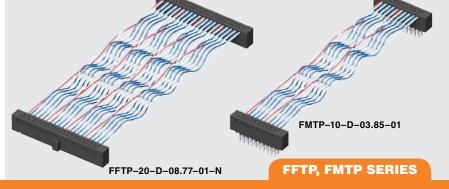




(1.27 mm) .050"



GER EYE" TWISTED PAIR IDC CABL

FFTP Mates with:

FTS, FTSH, EHF, SHF

FMTP Mates with:

FLE*, SFMC

SPECIFICATIONS

For complete specifications see www.samtec.com?FFTP or www.samtec.com?FMTP

Insulator Material:

Contact (FFTP):

Terminal (FMTP):

Phosphor Bronze
Plating (FFTP):
10 μ" (0.25 μm)
Au over 50 μ" (1.27 μm)
Ni on contact area; Sn over 50 μ" (1.27 μm) Ni on balance **Plating (FMTP):** Sn over 50 μ" (1.27 μm) Ni

Wire: 30 AWG 7/38, Tinned, Twisted Pair with PVC insulator

Operating Temp Range: -40 °C to +105 °C Lead Size Accepted: (0.41 mm) .016" SQ Insertion Depth (FFTP):

(2.64 mm) .104" to (3.17 mm) .125"

RoHS Compliant: Yes

RECOGNITIONS

For complete scope of recognitions see www.samtec.com/quality



ALSO AVAILABLE (MOQ Required)

- · Other sizes
- · Other cable lengths
- Contact Samtec.

*Note: Standard FMTP 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 wth Pin 1, etc

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

