

TWISTED PAIR CABLES FFTP, FMTP SERIES

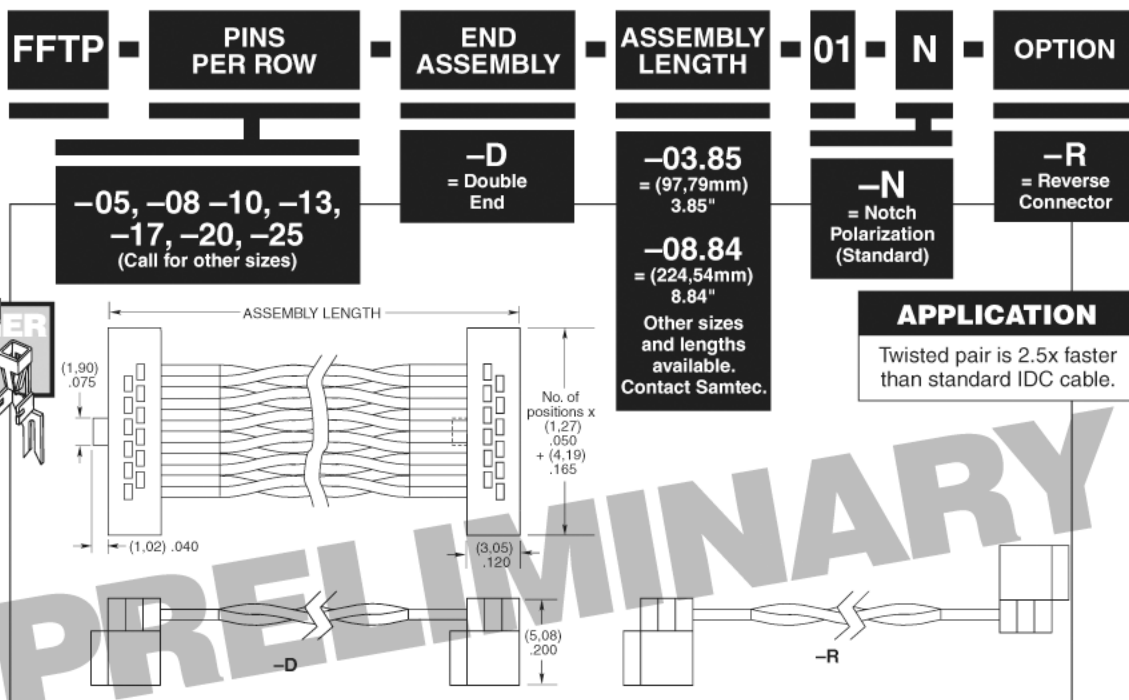
Mates with:
FTS, FTSH, EHF

SPECIFICATIONS

For complete specifications
see www.samtec.com?FFTP

Insulator Material: PBT
Contact: BeCu
Plating: 10µ" (0.25µm) Au
over 50µ" (1.27µm) Ni on
contact area; Sn over 50µ"
(1.27µm) Ni on balance
Wire: 32 AWG 7/40,
Tinned, Twisted Pair
with PVC insulator
Current Rating: 0.5A
Operating Temp Range:
-40°C to +105°C
Lead Size Accepted:
(0.41mm) .016" SQ
Contact Resistance:
10 mΩ maximum
Insertion Depth:
(2.64mm) .104" to
(3.17mm) .125"
Insertion Force:
(Single contact only)
5oz (1.39N) avg
Withdrawal Force:
(Single contact only)
3oz (0.83N) avg
RoHS Compliant: Yes

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



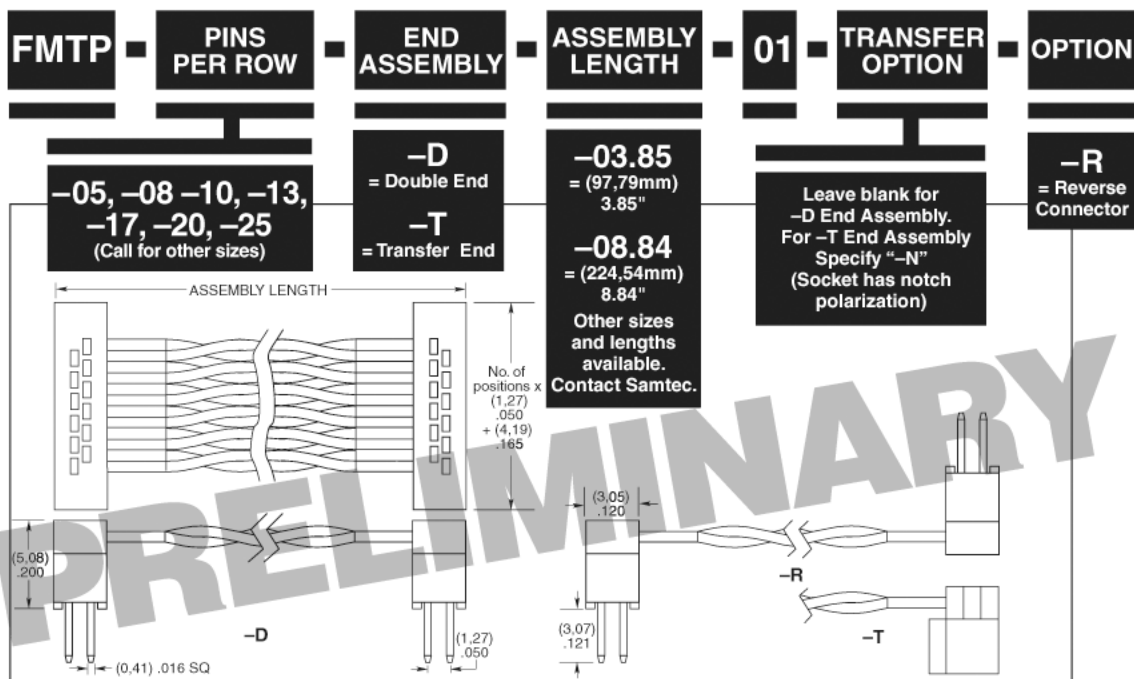
Mates with:
FLE, SFMC

SPECIFICATIONS

For complete specifications
see www.samtec.com?FMTP

Insulator Material: PBT
Terminal: BeCu
Plating: Sn over 50µ" (1.27µm) Ni
Wire: 32 AWG 7/40, Tinned, Twisted Pair with PVC insulator
Current Rating: 0.5A
Operating Temp Range:
-40°C to +105°C
RoHS Compliant: Yes

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



Due to technical progress, all designs, specifications and components are subject to change without notice.

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