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

All parts within this catalog are built to Samtec’s specifications. Customer specific requirements must be approved by Samtec and identified in a Samtec customer-specific drawing to apply.

Mates with:
FTS, FTSH, EHF, SHF, ESHF

**SPECIFICATIONS**

For complete specifications see www.samtec.com/FFSD

- **Insulator Material:** PBT
- **Contact:** BeCu
- **Plating:** 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
- **Wire:** 30 AWG
- **Current Rating (FFSD/FTSH):** 2.3 A per pin (2 pins powered)
- **Operating Temp Range:** -40 °C to +105 °C
- **Insertion Depth:** (0.41 mm) .016” SQ
- **RoHS Compliant:** Yes

**RECOGNITIONS**

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

**ALSO AVAILABLE** (MOQ Required)

- Other sizes

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

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**SPECIAL OFFER**

- **RUGGEDIZED** by Samtec

Not available with –O, –M, –R or –DXX

(1.27 mm) .050”

**TIGER EYE™ FLAT IDC WIRE CABLES**

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