





(1,27 mm) .050"

ER EYE" FLAT IDC WIRE CABLES

Mates with:

FTS, FTSH, EHF,

SPECIFICATIONS

For complete specifications see www.samtec.com?FFSD

Insulator Material: PBT

Contact:

BeCu

Plating: 10μ" (0,25 μm) Au over 50μ" (1,27 μm) Ni on contact area; Sn over 50μ" (1,27 μm) Ni

on balance Wire:

30 AWG Current Rating (FFSD/FTSH): 2.3 A per pin (1 pin powered per row)

Operating Temp Range: -40°C to +105°C

Lead Size Accepted: (0,41 mm) .016" SQ Contact Resistance:

15 mΩ

Insertion Depth: (2,64 mm) .104" to (3,17 mm) .125" Insertion Force:

(Single contact only) 5 oz (1,39 N) avg. Withdrawal Force:

(Single contact only) 3 oz (0,83 N) avg. RoHS Compliant:

RECOGNITIONS

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



ALSO AVAILABLE (MOQ Required)

 Other sizes Contact Samtec.

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

