SERIES - NO. PINS PER ROW - END OPTION - OVERALL LENGTH - OTHER OPTION

FFSD = Socket Strip
-04, -05, -06, -08, -10, -11, -12, -13, -15, -17, -20, -25
(Standard sizes)

-5 = Single End
-D = Double End
-"XX.XX" = Assembled Length
-N = Notch Polarization (Notch option not available with -04 position)
-RW = Reverse Wiring (Red wire opposite position #1)
-D "XX" = Daisy Chain
-SR = Strain Relief (Mates only with ESHF Series) (Not available with -O, -M, -R or -DXX)
-R = Reverse
-M = Middle Reverse (Requires -DXX)
-O = Outside Reverse (Requires -DXX)

SPECIFICATIONS

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
Lead Size Accepted:
(0.41 mm) .016" SQ
Insertion Depth:
(2.64 mm) .104" to
(3.17 mm) .125"

OTHER OPTIONS

Single End (–S)
Double End (–D)
Assembled Length (–"XX.XX")
Reverse Wiring (–RW)
Daisy Chain (–D "XX")
Strain Relief (–SR)
Reverse (–R)
Middle Reverse (–M)
Outside Reverse (–O)

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

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.