

[CONNECTORS](#)

BOARD-TO-BOARD HEADERS & RECEPTACLES



✓ Active

↓ **PRODUCT DRAWING**
English

↓ **3D PDF**

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TE CONNECTIVITY (TE)

0.8FH, P08H.5, 060, 08/Sn, TR, SC

0.8mm FH | .8mm FH

3-5177986-2

TE Internal Number: 3-5177986-2

Always EU RoHS/ELV Compliant

Connector Style **Plug**

Centerline **.031 mm [.8 in]**

Stack Height (mm) **8, 12, 16, 20**

Stack Height (in) **.787**

Number of Positions **60**

Packaging Method **Tape & Reel**

> [See All Features](#)

North America ▾

DISTRIBUTOR	QUANTITY	DATE AS OF	
TTI, INC. 877-645-4884	1,800	2016/02/24	>
DIGIKEY ELECTRONICS 800-344-4539 or 218-681-6674	1,236	2016/02/26	>
FUTURE ELECTRONICS 1-800-675-1619	600	2016/02/25	>
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DOCUMENTATION

FEATURES

Product Drawings

[PLUG ASSY FH 0.8 B-T-B CONN. ON TAPING \(EMBOSS\) 0.5 BOSS LENGTH](#)

PDF
English

CAD Files

[3D PDF](#)

PDF
3D

[Customer View Model](#)

2D_DXF.ZIP
English

[Customer View Model](#)

3D_IGS.ZIP
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3D_STP.ZIP
English

Catalog Pages/Data Sheets

Fine Pitch Stacking Connectors - 0.8mm Free Height (FH) Connectors

PDF
English

Product Specifications

Product Specification

Free Height 0.8 Mm Pitch Board-To-Board Connector (SMT)

PDF
English

Application Specification

AMP FH 0.8MM PITCH BOARD TO BOARD CONNECTOR

PDF
English



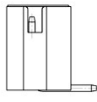









Product Environmental Compliance

TE Material Declaration

MD_3-5177986-2_07072014922_dmtec

PDF
English

CUSTOMERS ALSO BOUGHT

CRIMP RINGS & SPADES	SURFACE MOUNT RESISTORS	WIRE-TO-BOARD HEADERS & RECEPTACLES	RECTANGULAR POWER CONNECTORS
			
TERMINAL, SOLIS SPR SPD 12-10 6 53126-2	CPF 0603 20K 1% 50PPM 1K RL CPF0603F20KC1	HPI CONN., 2.0mm, V/T, SMT, 3P, 80u" 1775470-3	MICRO MNL HDR ASSY S/ROW LF 2-1445051-3
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Relation Type 

RELATIONSHIP

Mating Products

Used to identify Mating Parts

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PRODUCT - MATING PRODUCTS



Connectors - Board-to-Board Headers & Receptacles
0.8mm FH | .8mm FH

**0.8FH, R13H.5, 060,
08/Sn, TR, SC - 5084616-2**
TE INTERNAL NUMBER: 5084616-2

 Active

Always EU RoHS/ELV Compliant

Connector Style **Receptacle**

Centerline **.031 mm**

Stack Height **13 mm, 14 mm, 15 mm, 16 mm**

Number of Positions **60**

Packaging Method **Reel**

Quick View 

RELATIONSHIP

Mating Products

Used to identify Mating Parts

[See All Mating Products](#)



PRODUCT - MATING PRODUCTS

Connectors - Board-to-Board Headers & Receptacles
0.8mm FH I .8mm FH

**0.8FH, R17H.5, 060,
08/Sn, TU - 5-1735480-2**
TE INTERNAL NUMBER: 5-1735480-2

✓ Active

Always EU RoHS/ELV Compliant

Connector Style **Receptacle**

Centerline **.031 mm**

Stack Height **17 mm, 18 mm, 19 mm, 20 mm**

Number of Positions **60**

Packaging Method **Tube, Tube/Box**



Quick View

RELATIONSHIP

Mating Products

Used to identify Mating Parts

[See All Mating Products](#)



PRODUCT - MATING PRODUCTS

Connectors - Board-to-Board Headers & Receptacles
0.8mm FH I .8mm FH

**0.8FH, R17H.5, 060,
30/Sn, TU, SC
- 2-1735481-2**
TE INTERNAL NUMBER: 2-1735481-2

✓ Active

Always EU RoHS/ELV Compliant

Connector Style **Receptacle**

Centerline **.031 mm**

Stack Height **17 mm, 18 mm, 19 mm, 20 mm**

Number of Positions **60**

Packaging Method **Tube, Tube/Box**



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