



FPC/FFC-to-Board, Wire-to-Board



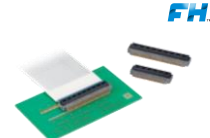
FH28K
For FPC and FFC
Robust Lock Design
Pitch: 0.5mm
No. of Pos.: 10-80



FH48
For Shielded FFC
Vertical
Pitch: 0.5mm
No. of Pos.: 20-68



FH55
PCIe Gen.4 (16Gbps)
For FPC
Pitch: 0.4/0.5mm
Mated Height: 1.5mm
No. of Pos.: 10-40



FH41
For Shielded FFC
Pitch: 0.5mm
No. of Pos.: 15-68



FX15
Wire-to-Board
Pitch: 1.0mm
Applicable Cable:
36~40 AWG (Thin Wire Coaxial Cable)
28~32 AWG (Discreet Cable)
Rated Current: 0.5A
No. of Pos.: 21,31,41,51

For X-ray Detection Part



FX18
PCIe Gen.4 (16Gbps)
Pitch: 0.8mm
No. of Pos.: 40-140
Rated Current:
Signal: 0.5A
Power: 3A



FX8/FX8C
PCIe Gen.3 (8Gbps)
Coplanar Connector
Pitch: 0.6mm
No. of Pos.: 60-140
Rated Current: 0.4A



FX10
PCIe Gen.4 (16Gbps)
Pitch: 0.5mm
Mated Height:
4-8mm
No. of Pos.: 80-168
Rated Current: 0.3A



IX
IEC Standard, Cat.6A
10Gbps High Speed
Rated Current: 1.5A
Applicable Cable: 22-28 AWG



PQ50
Light Weight,
Non-waterproof Type
Rated Current: 19A Max.
No. of Pos.: 20-50
Applicable Cable:
14-28 AWG

For Control Boards



IT3
3 Piece BGA Connector
Ethernet (10Gbps)
Mated Height: 17-42mm
No. of Pos.: 100, 200, 300

For Power



HR41
IP68
Interface Connector
No. of Pos.: 3, 5
Rated Current: 38A Max.



DF60
Pitch: 10.16mm
No. of Pos.: 1-6
Rated Current: 65A Max.*
*UL Standard



DF22
Pitch: 7.92mm
No. of Pos.: 1-5
Rated Current: 30A Max.



DF33C
Pitch: 3.3mm
No. of Pos.: 2-12
Rated Current: 5A Max.