Connectors for Patient Monitor





I/O Connector



ix Industrial™

IEC Standard Cat.6A Ethernet 10Gbps High Speed Rated Current: 1.5A (All pins) 3A (No.1, 2, 6, 7 only) Applicable Cable: 22-28 AWG



GT17H

High Speed (DC to 1Gbps) No. of Pos.: 4 Rated Current: 1A (Signal) Applicable Cable: 24-28 AWG



HR30

IP67, IP68 Small Plastic Connector Outer Dia.: ø15.5mm Max. No. of Pos.: 3, 6, 10, 12 Rated Current: 5A (3pos.) 2A (6, 10, 12pos.) Applicable Cable: 26-30 AWG

I/O Connector

Wire-to-Board Connector



RP13

Light Weight and Robust No. of Pos.: 13, 15, 20 Rated Current:

Standard: 2A (24 AWG Min.) Rated Current: 0.5A No. of Pos.: 2-6

Anti-Static Type:

2A (22 AWG Min.) Applicable Cable: 18-30 AWG



DH

High Speed 2.5Gbps Pitch: 1.2mm Pitch: 1.0mm No. of Pos.: 17-51

bBee[®]

DF57H

Height: 1.4mm Depth: 4.65mm

Rated Current: 3A Max.



DF61Y

Pitch: 2.2mm Height: 2.0mm Depth: 7.35mm No. of Pos.: 2

Rated Current: 4A Max.

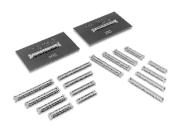
Applicable Cable: 26-34 AWG Applicable Cable: 24-28 AWG



Board-to-Board Connector







Function WX.



Function WX.



FX10

15Gbps High Speed Pitch: 0.5mm Stacking Height:

4.0-13.0mm

No. of Pos.: 40-168 Rated Current: 0.3A

FX11

10+Gbps High Speed Pitch: 0.5mm Stacking Height:

2.0-3.0mm

No. of Pos.: 60-140 Rated Current: 0.3A

ER8

10+Gbps High Speed Pitch: 0.8mm Stacking Height:

7.0-12.0mm No. of Pos.: 10-120

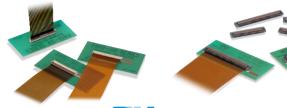
Rated Current: 0.5A

DF12N

Pitch: 0.5mm Stacking Height: 3.0-5.0mm

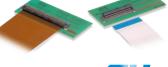
No. of Pos.: 10-80 Rated Current: 0.3A

FPC/FFC Connector



FH52K

Bottom Contact 125℃ Heat Resistance Pitch: 0.5, 1.0mm Height: 2.0mm Depth: 5.7mm No. of Pos.: 6-80 Rated Current: 0.5A



FH28K



Bottom Contact Robust Pitch: 0.5mm

Height: 2.55mm Depth: 7.2mm No. of Pos.: 10-80 Rated Current: 0.5A