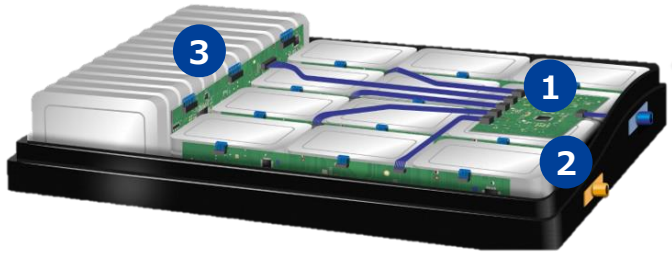
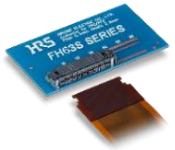
Battery Pack/バッテリーパック



1. Internal Connection (FPC/FFC, FPC-to-Board)

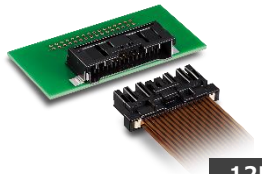


One Action
105℃

FH63S
Pitch: 0.5mm
Height: 2.8mm

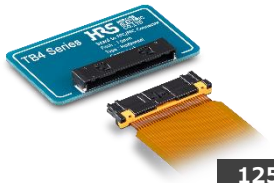
One Action
105℃

FH67
Pitch: 0.5mm
Height: 5.2mm



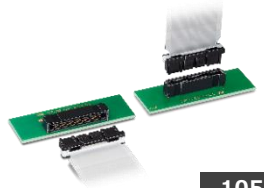
125℃

ZK1
Pitch: 2mm
Rated Current: 1A
No. of Pos.: 32



125℃

TB4
Pitch: 1mm
Rated Current: 1A
No. of Pos.: 10,16,30



105℃

TF70
Pitch: 0.5mm
Rated Current: 0.5A
No. of Pos.: 50

1. Internal Connection (Wire-to-Board)

Robust
125℃

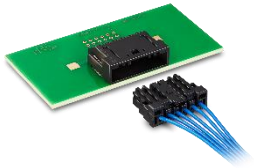
ZE05
Pitch: 2mm
Rated Current: 2A (All pins power supply)
No. of Pos.: 2-24
AWG: 20-26

125℃

ZH05
Pitch: 2mm
Rated Current: 2A (All pins power supply)
No. of Pos.: 16,20,24,32
AWG: 22-26

125℃

HVH-280_Internal
Pitch: 6.5mm
Rated Current: 30A
No. of Pos.: 2,3
AWG: 12-14

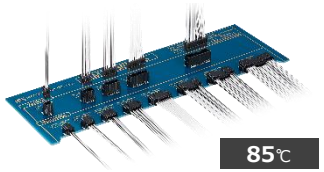


125℃

ZG05HV
High Voltage 1,000V
Pitch: 3.3mm
Rated Current: 1A
No. of Pos. : 6
AWG: 22-24

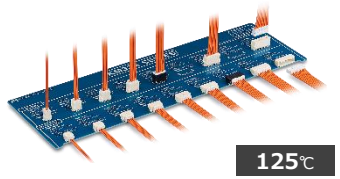
125℃

GT50
Pitch: 1.0mm
Rated Current: 1.5A (6-16pos.)
2.0A (2,4pos.)
No. of Pos.: 2,4,6,8,12,16
AWG: 28



85℃

KM32
Pitch: 2mm
Rated Current: 3A
No. of Pos.: 2-24



125℃

KM32A
Pitch: 2mm
Rated Current: 5A
No. of Pos.: 2-10

2. Interface Connection (Waterproof Wire-to-Wire)

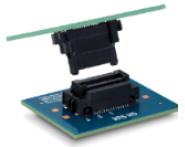
125℃

ZE064W
Small, IP67/IP69K
Pitch: 2.2mm
Rated Current: 2A (All pins power supply)
No. of Pos.: 8,14,24
AWG: 20-22

120℃

HVH-280 (Waterproof)
High Current, IPXXB/IP6K9K
Pitch: 9.5mm
Rated Current: 30A
No. of Pos.: 2
AWG: 12-14

3. Internal Connection (Board-to-Board)



FunctionMAX
140℃
Vibration Absorb
Floating

FX26
Pitch: 1mm
Stacking Height: 15-25mm

HIROSE ELECTRIC CO., LTD.

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