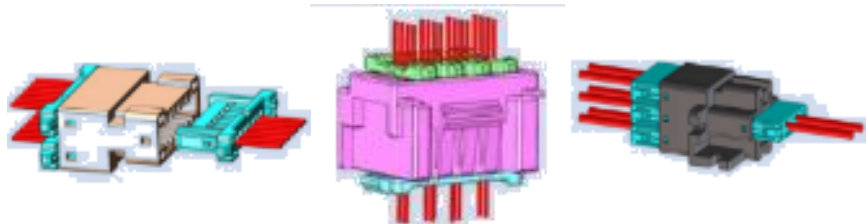


Power Distribution Unit (PDU)

1. Branch Adaptor for power distribution

Branch adaptor up to 30A/pin



DF51B Series
P=2.0mm, AWG22-26

DF22B Series
P=7.92mm, AWG10-16

1,000V ACDC



ZG05HV Series
P=3.3mm, AWG22-24

2. Remote control/wired communication network

Robust



CX Series
USB type-C, 20Gbps

Space Saving



IX Series
Cat6A, waterproof

RF/Coax



U.FL(A) Series
Up to 18GHz

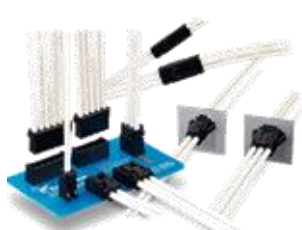
3. Internal connectors for power, signal, displays and lights

65A/pin, Compact



DF60 Series
P=10.16mm, AWG8-12

Busbar option



DF63 Series
P=3.96mm, AWG16-22

Positive lock



DF51/51K Series
P=2.0mm, AWG22-30

Low profile

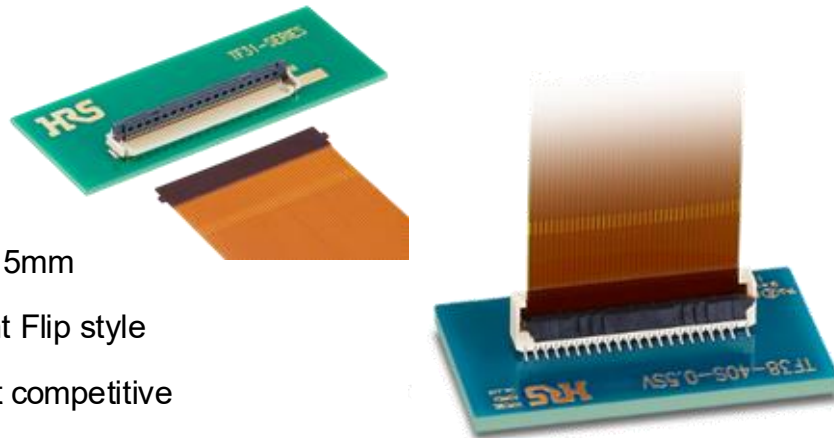


FH34 Series
P=0.5mm, H=1.0

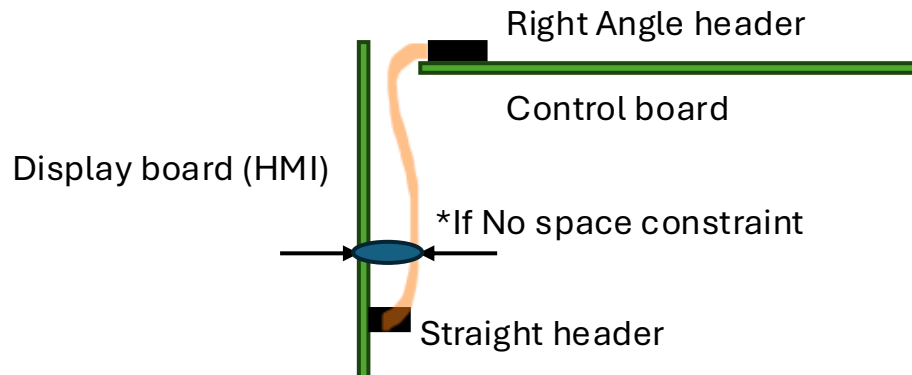


UPS/PDU/Switchgear/Transformer HMI and control board

TF31 & TF38 Series



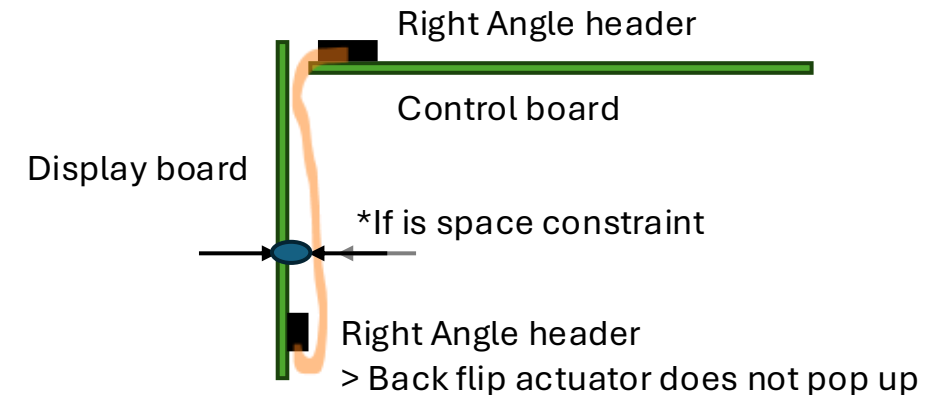
- P=0.5mm
- Front Flip style
- Cost competitive
- Wide pin count variation



FH34 Series

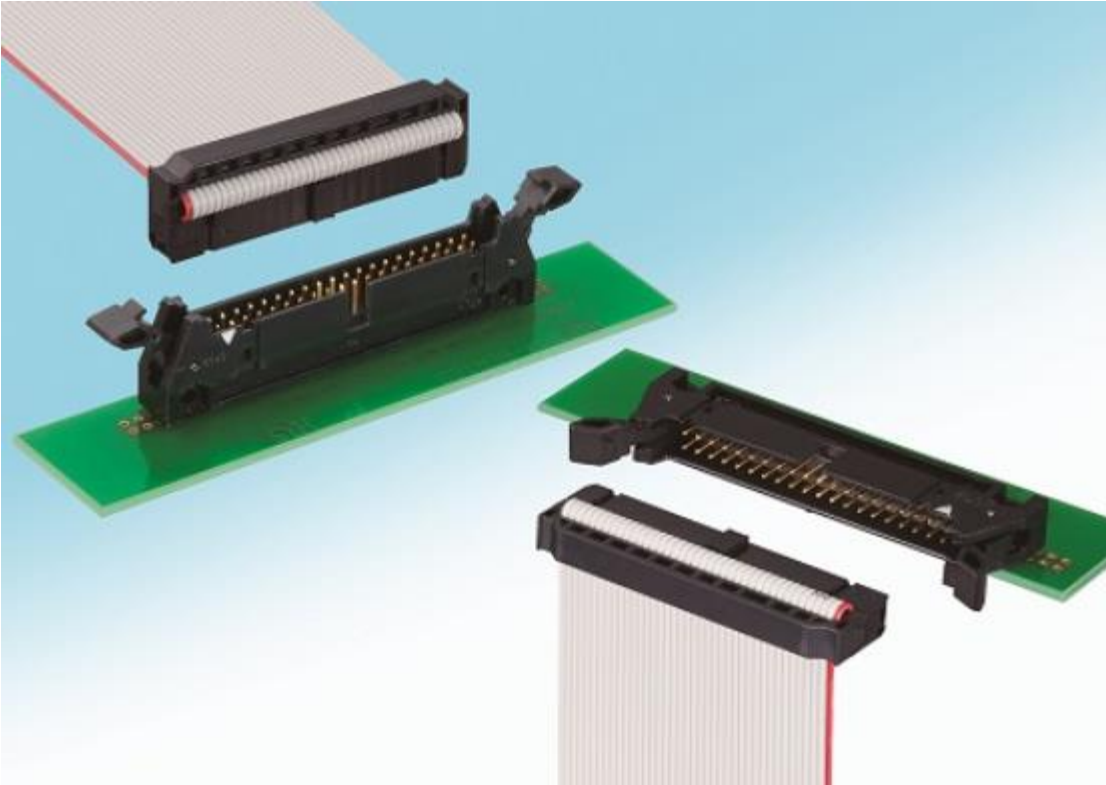


- P=0.5mm
- Back Flip style
- Low profile (H=1.0mm)
- High Retention



UPS/PDU/Switchgear/Transformer HMI and control board

HIF3M*W Series



- Ribbon cable connectors are used a lot for this connection
- Some competitors are pushing ribbon cable connectors to EOL

UPS/PDU/Switchgear/Transformer AC/DC power supply connector

Wire to Board Connector

DF60 Series

P=10.16mm, AWG8-12, 65A



DF22 Series

P=7.92mm, AWG10-16, 30A



Board to Board Connector

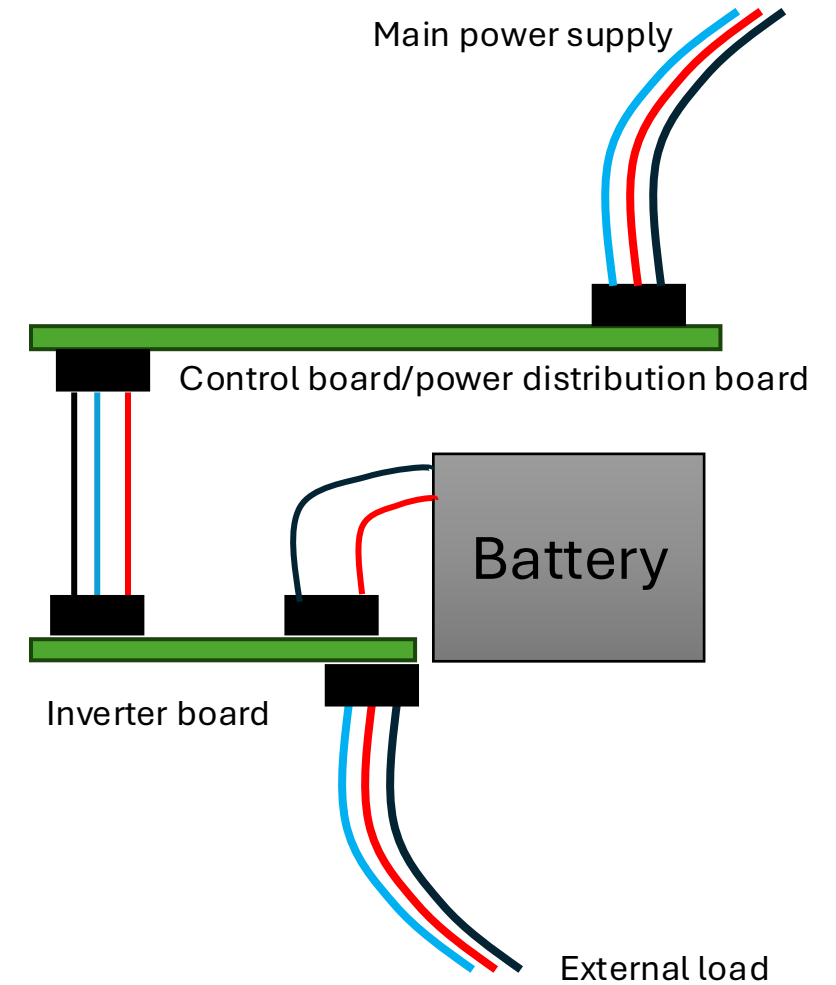
FX30B Series

25A, H=20-30mm



FX31 Series

25A, H=20mm



UPS/PDU/Switchgear/Transformer Wireless/Wired Network Communication

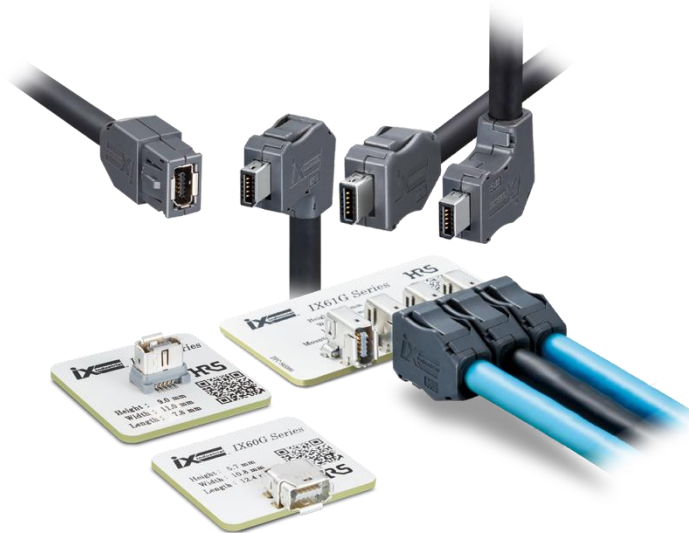
CX Series

- USB Type-C
- 20Gbps
- Waterproof receptacle



IX Series

- Cat6a
- Waterproof
- Easy cable assembly
- Field Replaceable



U.FL(A) Series

- Up to 18GHz
- High initial retention
- Easy cable assembly

