

Accessories



Contact Extraction Tool
 P/N PD-HEC-SCET (Signal)
 P/N PD-HEC-PCET (Power)



Crimp Tool
 P/N PD-HEC-CT

Applications

- Agriculture
- Medical
- Industrial Peripherals
- Surveillance & Security Equipment
- Traffic Guidance
- Marine

Contacts

Power Contacts



Female Crimp

<u>AWG</u>	<u>P/N</u>
14/2.5mm ²	PD-HEC-FPC-14
16/1.5mm ²	PD-HEC-FPC-16



Male Crimp

<u>AWG</u>	<u>P/N</u>
14/2.5mm ²	PD-HEC-MPC-14
16/1.5mm ²	PD-HEC-MPC-16

Signal Contacts



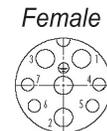
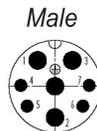
Female Crimp

<u>AWG</u>	<u>P/N</u>
16/1.5mm ²	PD-HEC-FSC-16
18/1.0mm ²	PD-HEC-FSC-18
20/0.5mm ²	PD-HEC-FSC-20
26-22	PD-HEC-FSC-26



Male Crimp

<u>AWG</u>	<u>P/N</u>
16	PD-HEC-MSC-16
18	PD-HEC-MSC-18
20	PD-HEC-MSC-20
26-22	PD-HEC-MSC-26



Harsh Environment Series



up to
25 Amps



PDI[®]
 Power Dynamics, Inc.

Visit www.powerdynamics.com for detailed specifications & options

Cable Connectors

Panel Connectors

Specifications



Male Cable Connector*
P/N PD-HEC-MCC



Female Cable Connector*
P/N PD-HEC-FCC

*Contacts sold separately

*Protection Caps also available



Male Panel Connector*
P/N PD-HEC-MPC



Female Panel Connector*
P/N PD-HEC-FPC

*Contacts sold separately

*Protection Caps also available

Operating Temperature:
-40°C to +85°C

Body & Housing:
PA UL-94-V-0

Termination:
Type: Crimp
Contact: Brass
Plating: Silver

Contact Ratings:
Power: 20A, 400V Max UL
Power: 25A, 400V Max VDE
Signal: 3A, 60V Max

Contact Arrangement:
8 (4+3+E)

Protection: IP68 / IP69K

Insulation Resistance:
≤ 8 MΩ

Operating Cycles:
>1000 mating cycles

Approved Wire Gauge
26-14 AWG

IP68/IP69K rated

Visit www.powerdynamics.com for
detailed specifications & options

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PDI[®]
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