Circuit Protection Portfolio Quick Reference for Connectors and Protection Opportunities
# Connectors and Interconnectors

<table>
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<tr>
<th>AC PORT</th>
<th>USB PORT (2.0/3.0/3.1)</th>
<th>RF TUNER</th>
<th>DVI / MDMI / DISPLAYPORT</th>
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</thead>
<tbody>
<tr>
<td><img src="image1" alt="AC Port" /></td>
<td><img src="image2" alt="USB Port" /></td>
<td><img src="image3" alt="RF Tuner" /></td>
<td><img src="image4" alt="DVI / MDMI / DisplayPort" /></td>
</tr>
</tbody>
</table>

- **PolySwitch LVR Devices**
- **PolySwitch Surface-mount Devices**
- **PESD Devices**
- **PolyZen Devices**
- **Gas Discharge Tubes**
- **SESD Devices**
- **2Pro AC Devices**

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Connectors and Interconnectors

MODEM PORT (RJ-11)

ETHERNET (RJ-45)

BARREL JACK (DC POWER INPUT)

PolySwitch Telecom Devices

PolySwitch Surface-mount Devices

PolySwitch Surface-mount Devices

Gas Discharge Tubes

PESD Devices

PolyZen Devices

2Pro Devices

SESD Devices

Surface-mount Fuses
Additional Protection Opportunities

**CONTROL CIRCUITS**

- PolySwitch Surface-mount Devices
- PolySwitch Radial-leaded Devices
- PolyZen Devices

**DISPLAYS**

- PolySwitch Surface-mount Devices
- Surface-mount Fuses
- PESD Devices

**SENSORS**

- PolySwitch Surface-mount Devices
- PolySwitch Radial-leaded Devices
- PolyZen Devices

**TRANSFORMERS**

- PolySwitch LVR Devices
- PolySwitch Radial-leaded Devices
- PolyZen Devices

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Additional Protection Opportunities

DC MOTORS

PolySwitch Surface-mount Devices
PolySwitch Radial-leaded Devices
PolySwitch Terminal and Chip Devices

FANS (LOCKED ROTOR)

PolySwitch Surface-mount Devices
PolySwitch LVR Devices
PolySwitch Radial-leaded Devices

POWER SUPPLIES & CONVERSION

PolySwitch Surface-mount Devices
PolySwitch LVR Devices
PolySwitch Radial-leaded Devices
PolyZen Devices

2Pro Devices
### Additional Protection Opportunities

#### SMART PHONE
- PolySwitch Surface-mount Devices

#### BATTERY PACK FOR MOBILE DEVICES
- PolySwitch Low Rho (MXP Devices)
- PolySwitch Disc Devices
- Surface-mount Fuses

#### CELL BATTERY
- PolySwitch Low Rho Devices
- PolySwitch Strap Devices

#### Li-POLY
- MHP-TAM Devices
Additional Protection Opportunities

LEDS

PolySwitch Surface-mount Devices

2410 Very Fast-Acting Fuses

PolySwitch LVR Devices

Gas Discharge Tubes

PolySwitch Radial-leaded Devices

2Pro Devices

PESD Devices

SESD Devices
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