EPC SERIES POWER DISTRIBUTION

Connectorized Power Distribution Module

Specifications

- **Max Load:** 160A
- **Working Voltage:** 12/24V DC
- **Fuse Capacity:** Tailor to application - Up to 27 MINI Style Fuses
- **Fuse Rating Range:** 5 to 30 A
- **Relay Capacity:** Tailor to application - Up to 3 Form C 280 and 6 Form A 280 Relays
- **Operating Temp:** -40° C to 85° C
- **Ingress Protection:** IP67 / IP69K
- **Mounting Bolt Torque:** 6 - 8 Nm
- **Wire Sizes:** 0.5 mm² – 2.5 mm²
- **Box Dimensions:** 179x155x69 mm
- **Accessories:** Fuse puller, spare fuses, tether
- **Mating Terminals and Seals:** TYCO MCP 2.8mm & 1.5MM

Recommended Fuses

- **MINI Style Fuses**

Recommended Relays

- **3 Form C 280 Series (SPDT)**
  Recommended Song Chuan or equivalent 301-1C series relays
- **6 Form A 280 Series (SPNO)**
  Recommended Song Chuan or equivalent 301-1A series relays

Ordering Information

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<td>LFLX0006Z-01</td>
<td>Connectorized Power Distribution Module with IP67/IP69K</td>
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Web Resources

Download technical resources at: littelfuse.com/epc
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Electrical Diagram

Mounting Diagram