FINE-PITCH “D”-SHIELDED TERMINATORS
(FP SERIES)

PHYSICAL PROPERTIES

INSULATION MATERIAL: Thermoplastic
rated UL 94V-0.

SHIELD: Steel Can.

CONTACTS: High strength copper alloy;
30 µ inches minimum gold over 50 µ inches
nickel in contact zone.

CONFIGURATION:
External, end-of-line, shielded

APPLICATION:
SCSI-2 & SCSI-3 systems. Shield allows use in
equipment with separate enclosures.

RECOMMENDED MATING CONNECTORS:
HFR050RA29J S1
HFR050RA29J X1
HFR050RA29NS1
HFR050RA29NX1

PART NUMBER STYLE
TRM050FPO Single-Ended
TRM050FPDIFO Differential
TRM050FPANO Active Negation
TRM050FPVRO Voltage Regulator
FINE-PITCH “D”-SHEIELDED TERMINATORS (FP SERIES)

**Physical Properties**
- **Insulation Material:** Thermoplastic rated UL 94V-0.
- **Contacts:** High strength copper alloy; 30 μ inches minimum gold over 50 μ inches nickel in contact zone.

**Electrical Properties**
- **Wattage Rating:** 1/8 Watt
- **Maximum Operating Voltage:** 50 volts

**Environmental Properties**
- **Temperature Rating:** 0°C to 70°C

**Configuration:**
External, end-of-line, shielded

**Application:**
SCSI-2 and SCSI-3 systems. Shield allows use in equipment with separate enclosures.

**Recommended Mating Connectors:**
- HFR068RA29B51
- HFR068RA29CSI
- HFR068RA29BX1
- HFR068RA29CX1

## Part Number Style

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<th>Part Number</th>
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<tr>
<td>TRM068FPDIFO</td>
<td>Differential</td>
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<tr>
<td>TRM068FPANO</td>
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Dimensions shown are for reference only. Dimensions are in millimeters (inches).