EPS-3032

32-CH ±10V Analog Input Module



Features

- **32-CH 100kS/s ±10V Single-ended type analog input**
- **Quick removable European type connector**
- **Slave module healthy monitoring**
- **Wide operation temperature range: -20°C - 60°C**
- **Compact size: 100 (L) x 100 (H) mm**
- **IEC-61131 compliant**

Specifications

Power Consumption	2.5W
Hot Swap	Yes
Operating Temp.	-20-60 °C
Analog Input Channel	32
Input Type	Single-ended
Input Range	± 10V
Offset Error	± 0.1mV
Gain Error	± 0.05% of FSR
Sampling rate	100KHz
Resolution	16 bit
Connector Type	Phoenix Contact DFMC

Ordering Information

■ **EPS-3032**
32-CH ±10V Analog Input Module

EPS-3504

4-CH RTD Thermal Input Module



Features

- **4-CH RTD input**
- **Quick removable European type connector**
- **Slave module healthy monitoring**
- **Wide operation temperature range: -20°C - 60°C**
- **Compact size: 100 (L) x 100 (H) mm**
- **IEC-61131 compliant**

Specifications

Power Consumption	2.5W
Hot Swap	Yes
Operating Temp.	-20-60 °C
Input Channel	4
Wiring Methodology	2-/3-/4-Wire
Measured Temp. Range	RTD (PT100,500, 1000)
Accuracy	±0.1%
Resolution	24 bit
Switching Rate (Sampling Rate)	5-20Hz
Connector Type	Phoenix Contact DFMC

Ordering Information

■ **EPS-3504**
4-CH RTD Thermal Input Module

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