

External load resistor: $\geq 10 \text{ k}\Omega$

Connector:

3 Pin Molex header, 2.54 mm

MOLEX 22-29-2031

Recommended mating housing:

MOLEX 22-01-2035

Crimp terminals:

MOLEX 08-45-0110

Weight:

40 g nominal

Long-term output drift in 100% O₂:

< 10% voltage loss/year

Expected operating life:

3.6×10^5 %O₂ hours at 20°C

2.86×10^5 %O₂ hours at 40°C

Pin 1 = Positive

Pin 2 = Negative

Pin 3 = Negative

3 Pin Molex Header

Pitch: 2.54 mm

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Housing: MOLEX 22-01-2035

Crimp Terminal: MOLEX 08-45-0110