

P1GCE

Small Form-Factor Pluggable (SFP) Copper Transceiver

Description

Altronix P1GCE is a hot-pluggable SFP transceiver module and is readily usable with all Altronix NetWay Spectrum equipment for 1G transmission rates. The P1GCE is to be used with CAT5e or better copper ethernet for distances up to 100m.



P1GCE

Key Features

- IEEE 802.3TM-2002 with SFP MSA compliance.
- Spans distances up to 100m
- Conforms to (SFP) Small Form-Factor Pluggable Multi-Source Agreement (MSA).

P1GCE Specifications

| Altronix Model Number | Rate (mbps) | Maximum Length | Temp. (°C) |
|-----------------------|-------------|----------------|------------|
| P1GCE | 10/100/1000 | 100m | 0° to 85° |

Specifications

Standards

Compliant with MSA SFP Specification.

Connector Type

RJ45.

Data Rate

10/100/1000 mbps.

Distance

100m.

Agency Listings

- FCC FCC Compliant
- CE European Conformity.
- ROHS

Physical and Environmental

Dimensions (L x W x H)
2.25" x 0.5" x 0.625" (57.15mm x 12.7mm x 15.875mm).

Weight (approx.)

- Product Weight: 0.00625 lbs. (0.003 kg).
- Shipping Weight: 0.09375 lbs. (0.042 kg).

Temperature

- Operating: -40°C to 75°C (-40°F to 167°F).
- Storage: -40°C to 85°C (-40°F to 185°F).

Relative Humidity 85% +/-5%.