

"The Connectivity Connection"

EB05, IEEE 802.3 Thicknet Transceiver



Features:

- EB05 is a single port Thicknet (10Base5) Transceiver.
- Designed to IEEE 802.3 and CSMA/CD specifications.
- 5 Status LED's for comprehensive monitoring and diagnosis.
- All models have SQE switches.
- No external power supply is required. All units are self-powered.
- Extremely compact dimensions for ease of installation and location.
- Manufactured with extremely rugged high quality steel casing.

Technical Specifications

Network Standards	Ethernet V/2 IEEE. 802.3
Speed	10 Mbps
LED's	Power, Collision, Receive, SQE, Transmit.
Power Consumption	From DTE max. 250mA@9-15 Volts.
Dimensions	3.3"(W) x 2.5"(L) x 1.2" (H)
Weight	4.34 oz.
Connector	DSub15 pin male with lock posts.
EMI & Safety	FCC Class A, C E
Temperature & Humidity	Operating Temperature: 0 to 50 C Humidity: 10% - 95% non-condensing
Warranty	3 year limited return to factory warranty.

Ordering Information, Ordering Hotline & Technical Support:

TEL: +1 (510) 440 - 0242 info@ethercom.com

EtherCom Model #	Description
EB05	10Base5 Ethernet Transceiver

