

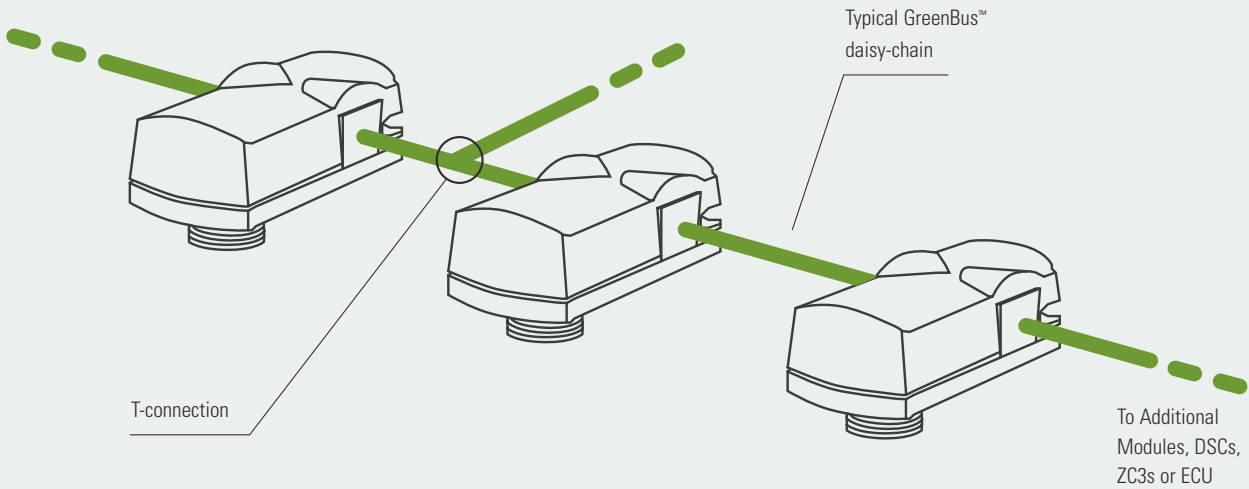


**GREENBUS™ CABLE**

The GreenBus™ communication network is created using prefabricated category 3/category 5 network cables with RJ45 'click and go' connectors. Cable jacketing provides Plenum flame rating for maximum flexibility in running GreenBus™ networks.

Standard, prefabricated 5 ft, 10 ft, 15 ft, 20 ft, 25 ft and 50 ft lengths speed installation by installers by eliminating on-site cable cutting and crimping. General or specific GreenBus™ layout assistance is available at any time from Encelium technical support.

**GREENBUS™ "CLICK AND GO" AND T-CONNECTIONS**



Greenbus Diagnostic Tool also available  
GBDT-400

**SPECIFICATIONS**

- Cat.3/ Cat. 5 UTP communication cable
- Prefabricated with RJ45 connectors
- Flame rated jacket for plenum use (UL: FT6, CSA: CMP)
- Power Supply: Up to 24 VDC for sensors
- Typical Number of Devices (Nodes) Per Channel: 75 (consult factory for load optimization)
- Number of Channels Per ECU: 6
- Maximum Channel Length: 2,500 ft (Maximum channel length may vary based on channel characteristics. Runs over 1500 ft, please consult factory)
- Available in standard 5 ft, 10 ft, 15 ft, 20 ft, 25 ft and 50 ft lengths
- Custom lengths available

Specifications subject to change without notice.

Install in accordance with all applicable national and local electrical and building codes.

- Cat. # GBC-400-5 (5 ft)**
- Cat. # GBC-400-10 (10 ft)**
- Cat. # GBC-400-15 (15 ft)**
- Cat. # GBC-400-20 (20 ft)**
- Cat. # GBC-400-25 (25 ft)**
- Cat. # GBC-400-50 (50 ft)**
- Greenbus Diagnostic Tool GBDT-400**