

# Ethernet and Extender Cables



Figure 21. E1 Cable



Figure 22. E4 Cable



Figure 23. E5 Cable



Figure 24. T2, T5, and T6 Cables (GPIB-130)

## E1 Cable (See Figure 21)

Twisted-pair (CAT5) cable for GPIB-ENET/100 for connection through an Ethernet hub.

1 m .....	182219-01
5 m .....	182219-05
10 m .....	182219-10

## E4 Cable (See Figure 22)

Twisted-pair (CAT5) crossover cable for GPIB-ENET/100, for direct connection to a computer.

1 m .....	187375-01
5 m .....	187375-05
10 m .....	187375-10

## E5 Cable (See Figure 23)

Twisted-pair (CAT5) shielded cable for GPIB-ENET/100, for connection through an Ethernet hub.

1 m .....	189174-01
5 m .....	189174-05
10 m .....	189174-10

## T2 Cable\* (See Figure 24)

Indoor transmission cable assembly for GPIB-130.

100 m .....	178056-100
200 m .....	178056-200
300 m .....	178056-300

## T5 Cable\* (See Figure 24)

Indoor transmission cable assembly for GPIB-130.

10 m .....	181563-010
25 m .....	181563-025
50 m .....	181563-050

## T6 Cable\* (See Figure 24)

Indoor plenum-rated cable assembly for GPIB-130.

50 m .....	181564-050
100 m .....	181564-100
300 m .....	181564-300

*\*For other cable lengths, contact National Instruments.*

# Extender Cables and Rack-Mount Kits

## T7 Cable\* (See Figure 25)

Fiber-optic cable assembly for GPIB-140A

Connector – ST; operating wavelength – 850 nm; core/clad – 62.5/125  $\mu\text{m}$

10 m .....	182805-010
50 m .....	182805-050
100 m .....	182805-100
500 m .....	182805-500
1,000 m .....	182805-01K

## T8 Cable\* (See Figure 25)

Fiber-optic cable assembly for GPIB-140A/2

Connector – ST; operating wavelength – 1,300 nm; core/clad – 62.5/125  $\mu\text{m}$

100 m .....	183164-100
200 m .....	183164-200
500 m .....	183164-500
1,000 m .....	183164-01K
2,000 m .....	183164-02K

*\*For other cable lengths, contact National Instruments.*

## CS2 Rack-Mount Kit for GPIB-120A (See Figure 26)

Single case .....	776849-01
Dual case .....	776849-02

## Rack-Mount Kit for GPIB-ENET/100, ENET-232 or ENET-485 (See Figure 27)

Single/dual case .....	187322-02
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## DIN-Rail/Wall-Mount Kit for GPIB-ENET/100, ENET-232, or ENET-485

(See Figure 28)

Single unit .....	777972-01
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Figure 25. T7 and T8 Cable (GPIB-140A)



Figure 26. CS2 Rack-Mount Kit for GPIB-120A (Dual Case)



Figure 27. Rack-Mount Kit for GPIB-ENET/100



Figure 28. DIN-Rail/Wall-Mount Kit for GPIB-ENET/100