CyberData
The IP Endpoint Company

Wheelock TPA-20 / TPA-35 to Singlewire Paging Adapter Connections

Wheelock TPA-20 / TPA-35

Singlewire Paging Adapter

Balanced

+ Hi   Hi +
− Lo   Lo −

Shield/**Drain Wire**   Keep as short as possible   Shield/**Drain Wire**
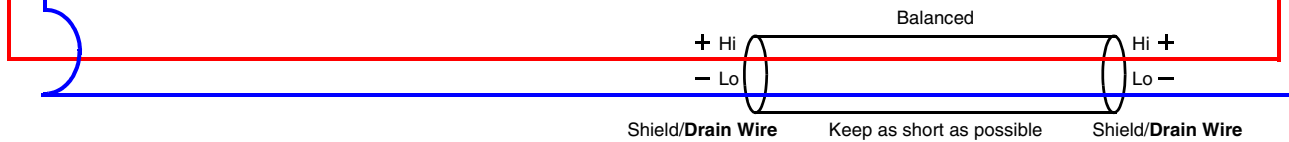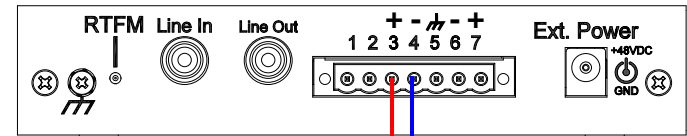
Page Port Connections

Pin	Description
1	Fault Sense Input (Common).
2	Fault Sense Input (Sense).
3	Positive 600-Ohm Audio Output[a]
4	Negative 600-Ohm Audio Output[a]
5	Audio Ground Reference.
6	Relay Contact - Common[b]
7	Relay Contact - Normally Open[b]

a. The 600-Ohm audio output of the page port is also suited for interfaces with lower input impedances.
b. 1 Amp at 30 VDC for continuous loads.

⚠ **GENERAL ALERT**

Caution

Equipment Hazard: All equipment should be powered down prior to making wiring connections and changing switch positions.

Notes:
2-conductor, shielded speaker wire is recommended.