

1A PROTECTIVE RELAYING TERMINAL
INSTALLATION AND CONNECTIONS

1. GENERAL

1.001 This addendum supplements Section 024-195-200, Issue 1.

1.002 This addendum is issued to add the function of the customer interface alarm leads specified in Tables N, O, R, and T, and to elaborate

on the flat cable connection from the interface mounting unit panel.

4. OPTION AND WIRING CONNECTIONS

The following tabular listing provides the function of the customer interface alarm leads shown in Tables N, O, R, and T.

TERMINAL STRIP C (TABLE N)

<u>TERM.</u>	<u>DESIG</u>	<u>FUNCTION</u>	<u>PROVIDED BY</u>
7	RMA	Received Trip Signal Recorder	Contact Closure
8	RMB		
9	CLFA	Line Fail Alarm	Contact Closure
10	CLFB		
11	CTA	Received Trip Alarm	Contact Closure
12	CTB		
13	CRLA	Remote Line Fail Alarm	Contact Closure
14	CRLB		
15	CRTA	Remote Trip Alarm	Contact Closure
16	CRTB		

TERMINAL STRIP F (TABLE O)

7	TMA	Transmitted Trip Signal Recorder	Contact Closure
8	TMB		
9	TFA	Transmitter Signal Fail Alarm	Contact Closure
10	TFB		

TERMINAL STRIP L (TABLE R)

4	FA4	Surge Protection Fuse Alarm	(Note 1)
5	FA5		
6	FA6		

TERMINAL STRIP O (TABLE T)

1	TCT	Telco System Alarm	Contact Closure
2	TCR		
3	PCT	Power Company Alarm	Contact Closure
4	PCR		(Note 2)

Note 1: FA4-FA5 provides a contact closure;
FA5-FA6 provides an open contact to
provide this alarm.

Note 2: This alarm is actuated by system alarm,
trip, or remote trip.

The flat cable supplied with the interface control unit panel shall be
connected as follows:

Red Wire	TS O, terminal 8
Black Wire	TS O, terminal 10
Blue Wire	TS P, terminal 9
Green Wire	TS P, terminal 10.