

850-216: 50 Pin Cable Harness

Description: The 850-216 cable harness is used to connect a CCU2EN or iCCU-S to a traffic cabinet's load switch outputs, button field terminals and preemption inputs (where applicable). The cable harness also provides the communication interface between the Navigator APS pushbutton stations connected to an interconnect board and the iCCU-S/CCU2EN in the cabinet. Connector and wiring detail is provided on page 2 of this specification sheet.

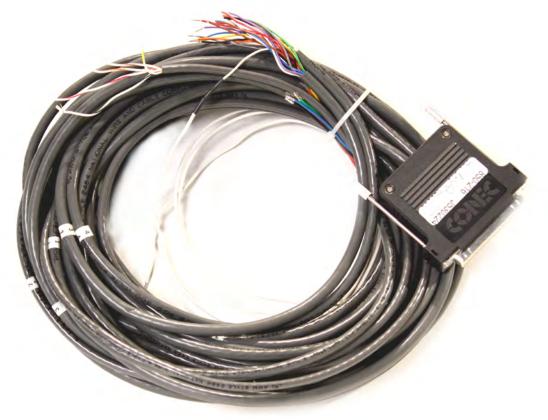
Cable Lengths:

Cable 1: 12'

Cable 2: 12'

Cable 3: 12'

Cable 4: 12'





850-217: 50 Pin Cable Harness

Description: The 850-217 cable harness is used to connect a CCU2EN or iCCU-S to a traffic cabinet's load switch outputs, button field terminals and preemption inputs (where applicable). The cable harness also provides the communication interface between the Navigator APS pushbutton stations connected to an interconnect board and the iCCU-S/CCU2EN in the cabinet. Connector and wiring detail is provided on page 2 of this specification sheet.

Cable Lengths:

Cable 1: 8'

Cable 2: 8'

Cable 3: 4'

Cable 4: 8'





850-390: 50 Pin Cable Harness

Description: The 850-390 cable harness is used to connect a CCU2EN or iCCU-S to a traffic cabinet's load switch outputs, button field terminals and preemption inputs (where applicable). This cable harness makes hookup for preemption easier due to the extra length on Cable #3. The cable harness also provides the communication interface between the Navigator APS pushbutton stations connected to an interconnect board and the iCCU-S/CCU2EN in the cabinet.

Connector and wiring detail is provided on page 2 of this specification sheet.

Cable Lengths:

Cable 1: 8'

Cable 2: 8'

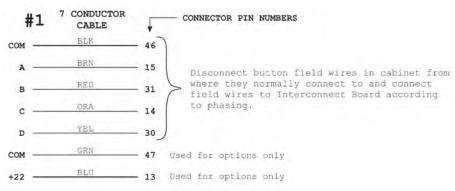
Cable 3: 8'

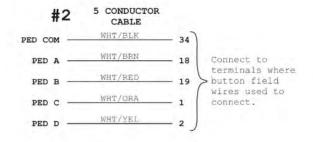
Cable 4: 8'

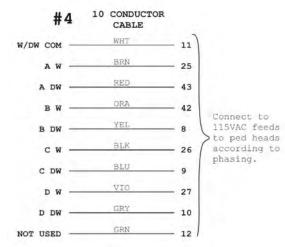




CABLE HARNESS CONNECTOR/WIRING DETAIL







#3	12 CONDUCTOR CABLE	
SED ONLY FOR OF	PTIONAL SPECIAL	FUNCTIONS
GP IN COM -	BLK	23
GP IN 1 -	BRN	4
GP IN 2 -	RED	— 39
GP IN 3 -	ORA	21
EV1 —	YEL	— 5
EV2	GRN	38
EV3 —	BLU	22
EV4 -	VIO	- 37
EV COM -	GRY	- 6
FAULT COM —	WHT	— 35
FAULT NO -	WHT/BLK	— 45
NOT USED -	WHT/BRN	_