

PDL ELCO-56 pins assignment

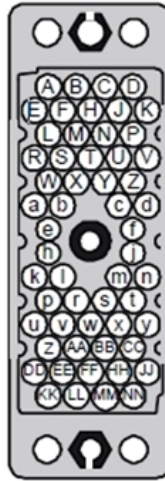
Pin-out legend

Signal name	Type of feature	Reference
STD_A0:16	Standard Type A Input lines	Standard inputs
STD_B0:3	Standard Type B Input lines	Standard inputs
STD_C0:3	Standard Type C Input lines	Standard inputs
STD_D0:6	Standard Type D Input lines	Standard inputs
BIP_0:1	Bipolar Input lines	Bipolar inputs
F_0:4	Flexible Input lines	Flexible inputs
B_EXTV0:1	External voltage input line for Bipolar inputs	Bipolar inputs
F_EXTV0:4	External voltage input line for Flexible inputs	Flexible inputs
Spare	Used for debugging purposes	
ID_CBL0:3, ID_CBL (GND)	Cable ID	Cable Identification

Pulse Driven Load Module pin-out

Elco Eq. # (female)	Elco Pin name (female)	Signal Name	Input Line	Output Line
1	A	STD_A1	x	
2	B	BIP_0	x	
3	C	STD_B0	x	
4	D	STD_A0	x	
5	E	Spare		
6	F	STD_B2	x	
7	H	STD_A2	x	
8	J	BIP_1	x	
9	K	STD_B1	x	
10	L	STD_A4	x	
11	M	Spare		
12	N	STD_B3	x	
13	P	STD_A3	x	
14	R	F_1	x	
15	S	STD_C1	x	
16	T	STD_A5	x	
17	U	F_0	x	
18	V	STD_C0	x	
19	W	STD_A7	x	
20	X	F_2	x	
21	Y	STD_C2	x	
22	Z	STD_A6	x	
23	a	STD_D0	x	
24	b	STD_A8	x	
25	c	F_3	x	
26	d	STD_C3	x	
27	e	STD_A9	x	
28	f	F_4	x	

Female ELCO Connector 56 pins



Elco Eq. # (female)	Elco Pin name (female)	Signal Name	Input Line	Output Line
29	h	B_EXTV0	x	
30	j	STD_D1	x	
31	k	STD_A11	x	
32	l	B_EXTV1	x	
33	m	STD_D2	x	
34	n	STD_A10	x	
35	p	STD_D4	x	
36	r	STD_A12	x	
37	s	Spare		
38	t	STD_D3	x	
39	u	STD_A14	x	
40	v	F_EXTV0	x	
41	w	STD_D5	x	
42	x	STD_A13	x	
43	y	Spare		
44	z	F_EXTV3	x	
45	AA	STD_A15	x	
46	BB	F_EXTV1	x	
47	CC	STD_D6	x	
48	DD	ID_CBL0	x	
49	EE	ID_CBL0	x	
50	FF	F_EXTV4	x	
51	HH	STD_A16	x	
52	JJ	F_EXTV2	x	
53	KK	ID_CBL4	x	
54	LL	ID_CBL3	x	
55	MM	ID_CBL2	x	
56	NN	ID_CBL1	x	