

A) Connection of ribbon cable for Displaytech 162B LCD (type is on the front side):

Wire number	1	2	3	4	5	6	7	8	9	10	11	12	13	14
Connection	-	RS	-	E	V+	D4	Contr	D5	R/W	D6	GND	D7	LED-	LED+

Displaytech 162B LCD feet:

Connection feet	16	15	14	13	12	11	10	9	8	7	6	5	4	3	2	1
Connection	D7	D6	D5	D4	-	-	-	-	E	R/W	RS	Contr	V+	GND	LED-	LED+

Ribbon cable wire number 2 connects to LCD foot 6: RS -> RS!

Ribbon cable wire number 4 connects to LCD foot 8: E -> E!

Ribbon cable wire number 5 connects to LCD foot 4: V+ -> V+!, etc.

B) Connection of ribbon cable for 1602A LCD (type is on the back side):

Wire number	1	2	3	4	5	6	7	8	9	10	11	12	13	14
Connection	-	RS	-	E	V+	D4	Contr	D5	R/W	D6	GND	D7	LED-	LED+

1602A LCD feet:

Connection feet	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
Connection	GND	V+	Contr	RS	R/W	E	-	-	-	-	D4	D5	D6	D7	LED+	LED-

Ribbon cable wire number 2 connects to LCD foot 4: RS -> RS!

Ribbon cable wire number 4 connects to LCD foot 6: E -> E!

Ribbon cable wire number 5 connects to LCD foot 2: V+ -> V+!, etc.