

## Adaptors

## D-FCC-68 Adaptors



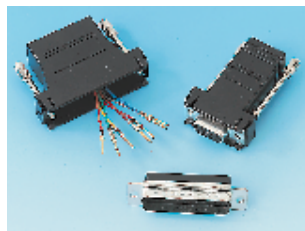
A range of adaptors for interfacing 'D' connectors to modular connectors.

The adaptors provide an easy method for using inexpensive 6 or 8 wire cable to interconnect with RS232 computer equipment. The modular socket has colour coded crimp terminations which can be hardwired into the 'D' connector. Each kit is supplied with a grey cover and captive jack screws.

CS227

Modular Socket	'D' Connector	Order Code	1+	25+	50+	100+
6 way RJ11	9 way socket	.225-137.				
6 way RJ11	25 way plug	.225-149.				
6 way RJ11	25 way socket	.225-150.				
8 way RJ45	9 way plug	.225-162.				
8 way RJ45	9 way socket	.225-174.				
8 way RJ45	25 way plug	.225-186.				
8 way RJ45	25 way socket	.225-198.				

## Modular Jack Adaptors



Mfrs. List No.	Farnell Order Code
MHDA25-PMJ8-K	429-739
MHDA25-SMJ8-K	429-740
MHDA9-PMJ8-K	647-834
MHDA9-SMJ8-K	647-846
MHDA25-PMJ6-K	647-810
MHDA25-SMJ6-K	647-822
MHDA9-PMJ6-K	647-858
MHDA9-SMJ6-K	647-860

- One piece polycarbonate shell, housing a modular socket
- The modular socket has colour coded crimp-terminations which can be hard wired into the 'D' plug socket and then snapped into the housing
- Additional wired cables are available to enable extra pin connections. (647-871 and 648-883).
- Moulded in high temperature black polycarbonate to UL94V-0, with easy grip jack screws

NET174

	Order Code	1+	10+	25+	50+
<b>RJ45 Connections</b>					
RJ45 to 25 way 'D' Male	.429-739				
RJ45 to 25 way 'D' Female	.429-740				
RJ45 to 9 way 'D' Male	.647-834				
RJ45 to 9 way 'D' Female	.647-846				
<b>RJ11 Connections</b>					
RJ11 to 25 way 'D' Male	.647-810				
RJ11 to 25 way 'D' Female	.647-822				
RJ11 to 9 way 'D' Male	.647-858				
RJ11 to 9 way 'D' Female	.647-860				
<b>10 Per Pack</b>					
<b>Additional Cables</b>					
Cables (Male) 10 pack	.647-871				
Cables (Female) 10 pack	.647-883				

Per Pack

## FCC-68 Modular Connectors

## Unshielded Plugs



150-045 150-047

- Quick and easily terminated connectors
- Suitable for use with flat telephone cable

Housing Natural polycarbonate **UL94V-0**  
Contacts Phosphor bronze, 50µinch gold plating in contact area, 50µinch tin/lead in pierce area both over 50µinch nickel plating

No. of Ways/Contacts	Type	Width	Length	Mfrs. List No.	Order Code
4/4	—	7.62	12.32	90075-0027	150-045
6/4	RJ11	9.65	12.32	90075-0035	150-046
6/6	RJ12	9.65	12.32	90075-0031	150-047
8/8	RJ45	11.68	12.32	90075-0141	150-049
8/8	RJ45	11.68	21.52	87281-8003	473-340

CS124

No. of Ways/Contacts	Order Code	1+	100+	250+	500+
<b>Short Body</b>					
4/4	.150-045.				
6/4	.150-046.				
6/6	.150-047.				
8/8	.150-049.				
<b>Long Body</b>					
8/8	.473-340.				

## Crimp Tool for FCC-68 Plugs



Ratchet crimp tool

Die set

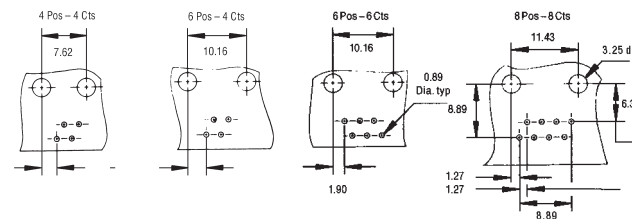
A full cycling parallel action ratchet crimp tool with manual release and a thumbscrew for replacing dies quickly. Suitable for crimping all Molex unshielded modular plugs. Supplied with full instructions.

Order dies separately.

CS265

	No. of Ways/Contacts/Body Type	Mfrs. List No.	Order Code	Price Each
Crimp Tool	—	69008-1150	.473-145	1+
Die Set	4/4 SHORT	69008-1125	.473-157	
Die Set	6/4 SHORT	69008-1126	.473-169	
Die Set	6/6 SHORT	69008-1127	.473-170	
Die Set	8/8 SHORT	69008-1129	.473-182	
Die Set	8/8 LONG	69008-1103	.473-352	

## Unshielded Flush Mount Panel/PCB Sockets



Housing Black polyester **UL94V-0** Plating Level 1 – 30µinch gold  
Contacts Phosphor bronze gold plated in contact area Level 2 – 50–60µinch gold

No. of Ways/Contacts	Plating Level	H	W	D	H	W	Mfrs. List No.	Order Code
4/4	1	16.0	11.18	20.6	16.38	11.56	95009-2441	151-584
6/4	1	16.0	13.21	20.6	16.38	13.59	95009-2641	151-585
6/6	1	16.0	13.21	20.6	16.38	13.59	95009-2661	151-586
8/8	2	16.0	15.24	20.6	16.38	15.62	95009-2881	257-102

CS127

No. of Ways/Contacts	Order Code	1+	10+	100+	500+
4/4	.151-584				
6/4	.151-585				
6/6	.151-586				
8/8	.257-102				

## Unshielded Low Profile PCB Sockets



Low profile 90° Vertical

UL and CSA approved.

