

CONNECTORS

DC PLUGS / SOCKETS

A range of Quality DC plugs & sockets suitable for low power DC connections. These have been tested by Mini-Kits & are to a quality standard much higher than most that are sold elsewhere.

Order No	Description	Each
DC JACK01	2.1mm Bulkhead Mount Socket	\$2.50
DC PLUG03	2.1mm Plug Short Barrel 12v 5A (Non Shorting Type)	\$3.90
DC Lead01	2.1mm Cable with 2.1mm R/A Plug Short Barrel	\$2.70



3.5MM CONNECTORS

Quality shielded Metal 3.5MM connectors suitable for Audio applications.

Order No	Description	Each
PLUG8	3.5mm Mono Metal Plug With Spring Strain Relief	\$1.20
PLUG5	3.5mm Stereo Metal Plug With Spring Strain Relief	\$1.35
SOCKET9	3.5mm Stereo Chassis Socket Shielded	\$1.65



CONNECTORS

RCA CONNECTORS

A range of RCA plugs & sockets suitable for Audio & Video connections. RP01/02 Are quality gold connections with alloy outer. RP03/04 are surplus stock & have coloured plastic covers. RS03 to RS06 are gold plated sockets with coloured insulators.

Order No	Description	Each
RP01	RCA Plug Red Alloy Body	\$3.30
RP02	RCA Plug Black Alloy Body	\$3.30
RP03	RCA Plug Yellow (Low Cost)	\$0.30
RP04	RCA Plug White (Low Cost)	\$0.30
RS01	RCA Socket Panel Std Type Silver Black	\$0.75
RS02	RCA Socket Panel Std Type Silver Red	\$0.75
RS03	RCA Socket Panel Gold Plated Black	\$0.97
RS04	RCA Socket Panel Gold Plated Red	\$0.97
RS05	RCA Socket Panel Gold Plated White	\$0.97
RS06	RCA Socket Panel Gold Plated Yellow	\$1.55
RS10	RCA Socket Panel Std Type Silver Yellow	\$0.75



**OTHER CONNECTORS ARE
AVAILABLE IN QUANTITY BY
SPECIAL ORDER**

CONNECTORS

AC MAINS PLUGS

A range of Australian Approved 240V AC Mains plugs suitable for General purpose use. These are high quality plugs with insulated active & neutral pins.

Order No	Description	Each
ACP01	240V 3 Pin Mains Plug Colour Grey	\$2.45
ACP02	240V 3 Pin Mains Plug Colour Black	\$2.45



FOR MAINS CABLE SEE PAGE 6

NEXUS MINI XLR PLUGS

Mini XLR diecast body, nickel plated connectors are suitable for AUDIO & POWER connections to equipment. These make good power plugs & sockets on projects & have a locking button to secure the plug & socket. Connections can be connected together for extra current.

Order No	Description	Each
MXCM4	4 Pin Mini XLR Chassis Male Plug Diameter 10.4mm	\$4.60
MXLF4	4 Pin Mini XLR Line Socket	\$5.25

Socket Hole Diameter 10.7mm



CONNECTORS

BANANNA PLUGS & SOCKETS

A standard range of Banana Plugs & Sockets suitable for many power supply projects & DC powering of equipment. The BAS01/02/04 are very high quality Banana posts that can be done up very tight without breaking.

Order No	Description	Each
BAP01	Banana Plug Red Solder Terminating	\$0.75
BAP02	Banana Plug Black Solder Terminating	\$0.75
BAP03	Banana Plug Red Stackable Type	\$2.20
BAP04	Banana Plug Black Stackable Type	\$2.20
BAP05	Banana Plug Green Stackable Type	\$2.20
BAS01	Bananna Socket Binding Post Red High Quality	\$1.95
BAS02	Bananna Socket Binding Post Black High Quality	\$1.95
BAS03	Bananna Socket Black	\$0.85
BAS04	Bananna Socket Binding Post Green High Quality	\$1.95



BAP01-02

BAP03-04-05



BAS01/02/04

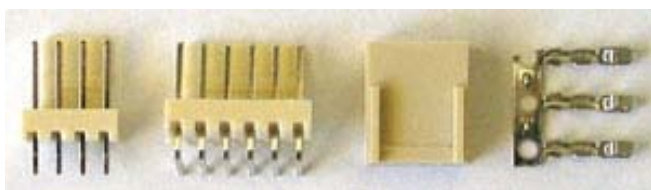
BAS03

CONNECTORS

2.54MM HEADER PLUGS & SOCKETS

A range of 2.54mm PCB Headers, suitable for use on many of our Kits. **Most HDS Headers below include crimp Pins** unless stated, & can be used with standard ribbon cable.

Order No	Description	Each
HDP2P	Header Plug 2 Pin PCB Mount 2.54mm Spacing	\$0.15
HDP3P	Header Plug 3 Pin PCB Mount 2.54mm Spacing	\$0.18
HDP4P	Header Plug 4 Pin PCB Mount 2.54mm Spacing	\$0.25
HDP6P	Header Plug 6 Pin PCB Mount 2.54mm Spacing	\$0.33
HDP6P/R	Header 90deg Plug 6 Pin PCB Mount 2.54mm Spacing	\$0.33
HDP8P	Header Plug 8 Pin PCB Mount 2.54mm Spacing	\$0.20
HDP10P	Header Plug 10 Pin PCB Mount 2.54mm Spacing	\$0.55
HDS/PIN	Spare Crimp Pins to suit HDP 2.54mm Headers	0.30per10
HDS2P	Header Socket 2 Pin Excludes Crimp Pins 2.54mm	\$0.15
HDS3P	Header Socket 3 Pin Excludes Crimp Pins 2.54mm	\$0.15
HDS4P	Header Socket 4 Pin Excludes Crimp Pins 2.54mm	\$0.15
HDS6P	Header Socket 6 Pin Includes Crimp Pins 2.54mm	\$0.75
HDS8P	Header Socket 8 Pin Excludes Crimp Pins 2.54mm	\$0.25
HDS10P	Header Socket 10 Pin Includes Crimp Pins 2.54mm	\$1.15



HDP

HDP / R

HDS

Order No	Description	Each
TOOL4	HT-213 Crimp Tool 20-24-28 AWG To suit 2.54mm pitch connectors.	\$22.95

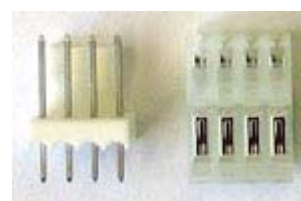


CONNECTORS

2.54MM HEADER PLUGS & SOCKETS

These IDC connectors are suitable for many of our Kits. They have integral IDC sockets mounted in the header that only require a standard IDC Krone type tool to insert wires. They are suitable for 26 to 28 SWG wire. They are not suitable for use with standard 1.25mm spaced ribbon cable.

Order No	Description	Each
HDP2P/MLSS	IDC 2 Way Straight PCB Plug 2.54mm Spacing	\$0.45
HDP3P/MLSS	IDC 3 Way Straight PCB Plug 2.54mm Spacing	\$0.33
HDP4P/MLSS	IDC 4 Way Straight PCB Plug 2.54mm Spacing	\$0.45
HDP6P/MLSS	IDC 6 Way Straight PCB Plug 2.54mm Spacing	\$0.80
HDP8P/MLSS	IDC 8 Way Straight PCB Plug 2.54mm Spacing	\$1.35
HDP10P/MLSS	IDC 10 Way Straight PCB Plug 2.54mm Spacing	\$1.18
HDS2P/EC	IDC 2 Way Header End Socket 2.54mm Spacing	\$0.40
HDS3P/EC	IDC 3 Way Header End Socket 2.54mm Spacing	\$0.55
HDS4P/EC	IDC 4 Way Header End Socket 2.54mm Spacing	\$0.83
HDS6P/EC	IDC 6 Way Header End Socket 2.54mm Spacing	\$0.68
HDS8P/EC	IDC 8 Way Header End Socket 2.54mm Spacing	\$1.43
HDS10P/EC	IDC 10 Way Header End Socket 2.54mm Spacing	\$1.43



HDP /MLSS

HDS /EC

**FOR 1.27 & 2.54MM SPACED IDC CABLE
PLEASE REFER TO PAGE 6.**

CONNECTORS

MICROPHONE CONNECTORS

Microphone connectors suitable for many Yaesu, Kenwood, & Icom Transceivers. These can also be used for DC Power & other applications. [MLF1-2](#) & [MCM1-2](#) make good DC Power Connectors.

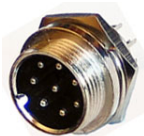
Order No	Description	Each
MLF1-2	2 Pin Microphone Line Female	\$2.25
MLF1-4	4 Pin Microphone Line Female	\$2.35
MLF1-5	5 Pin Microphone Line Female	\$2.80
MLF1-6	6 Pin Microphone Line Female	\$3.15
MLF1-7	7 Pin Microphone Line Female	\$3.20
MLF1-8	8 Pin Microphone Line Female	\$3.00
MLF2-4	4 Pin Microphone Female R/Angle	\$4.80
MLF2-8	8 Pin Microphone Female R/Angle	\$5.70
MCM1-2	2 Pin Microphone Chassis Male	\$2.05
MCM1-4	4 Pin Microphone Chassis Male	\$2.50
MCM1-5	5 Pin Microphone Chassis Male	\$2.70
MCM1-6	6 Pin Microphone Chassis Male	\$2.90
MCM1-7	7 Pin Microphone Chassis Male	\$3.10
MCM1-8	8 Pin Microphone Chassis Male	\$2.80
MLM1-4	4 Pin Microphone Line Male	\$4.40
MLM1-5	8 Pin Microphone Line Male	\$3.75
MLM1-6	6 Pin Microphone Line Male	\$3.90
MLM1-7	7 Pin Microphone Line Male	\$4.05
MLM1-8	8 Pin Microphone Line Male	\$4.95



MLF1



MLF2



MCM1



MLM1

CONNECTORS

DIN / MINI DIN

Mini Din connectors are suitable for most late model Yaesu Transceivers. The 13 Pin Din Plug is commonly used on Kenwood & some Icom Transceivers

Order No	Description	Each
MDP6	6 Pin Mini Din Plug (Yaesu Data)	\$2.20
MDP8	8 Pin Mini Din Plug (Yaesu Acc)	\$2.10
MDP10	10 Pin Mini Din Plug (Yaesu Acc)	\$3.50
DP5	5 Pin Din Plug 180 degree	\$1.15
DP6	6 Pin Din Plug	\$1.20
DP8	8 Pin Din Plug 270 degree	\$1.50
DP13	13 Pin Din Plug(Kenwood/Icom Acc)	\$4.20
DS13	13 Pin Din Inline Socket suit DP13	\$4.70



MDP



DP5 / 6 / 8 / 13



DS13

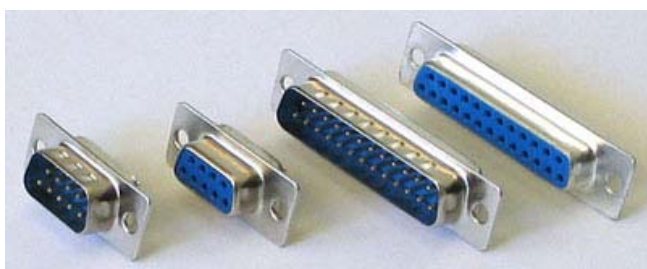
OTHER CONNECTORS ARE AVAILABLE IN QUANTITY BY SPECIAL ORDER

CONNECTORS

D TYPE CONNECTORS

Standard quality solder type connectors.

Order No	Description	Each
DM01	9 Pin D Male Socket Solder Type	\$1.10
DM02	25 Pin D Male Socket Solder Type	\$1.20
DM03	9 Pin D Female Socket Type	\$0.75
DM04	9 Pin IDC Male Ribbon Cable Type	\$2.80
DM05	25 Pin D Female Socket Solder Type	\$1.40
DM06	9 Pin IDC Female Ribbon Cable Type	\$2.80
HD01	9 Pin D Backshell Plastic Type	\$1.40
HD02	25 Pin D Backshell Plastic Type	\$1.50



DM01

DM03

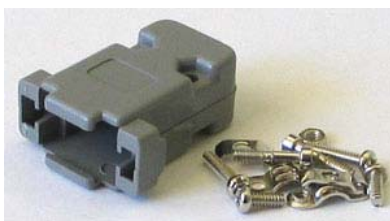
DM02

DM05



DM04

DM06



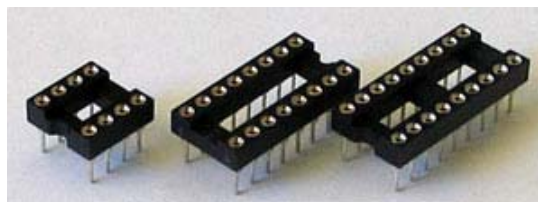
HD01/02

CONNECTORS

IC SOCKETS

Quality Gold Insert Machined Pin IC Sockets

Order No	Description	1pcs	5pcs
ICS8	8 Pin Machined IC Socket	\$0.55	\$0.50
ICS18	18 Pin Machined IC Socket	\$0.80	\$0.72



IDC TYPE CONNECTORS 2.54mm

Order No	Description	1pcs	5pcs
IDC10/P	10 Pin IDC Header PCB Mount	\$0.40	\$0.36
IDC10/S	10 Pin IDC Header Socket	\$0.45	\$0.405
IDC16/P	16 Pin IDC Header PCB Mount	\$0.50	\$0.45
IDC16/S	16 Pin IDC Header Socket	\$0.55	\$0.50
HEADER01	40Pin (40x1) SIL Header 2.54mm	\$1.35	
HEADER02	40Pin (20x2) DIL Header 2.54mm	\$0.55	\$0.50
SHUNT	2Pin SIL Link 2.54mm		\$1.00 pack 10



IDC / P



IDC / S



HEADER01



HEADER02



SHUNT

CABLE

CABLES

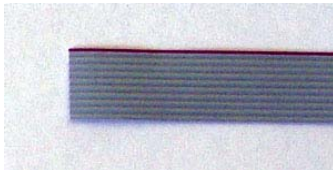
Most cables are used by Mini-Kits in commercial projects which have to be at a high quality standard that is not only reliable, but up to Australian wiring standards. All cables are suitable for many construction projects including wiring of circuit boards & electronic equipment wiring.

Order No	Description	Each
CABLE01	10 WAY IDC Ribbon Cable 28AWG 1.27mm spacing	\$1.55 per M
CABLE02	10 Amp Mains 240Volt 3 Core Round Black	\$1.70 per M
CABLE06	Alarm Cable White 5xmulticore 1 x Video Shielded	\$1.10 per M
CABLE07	Audio Cable single core 1.9mm dia very good quality	\$1.10 per M
CABLE09	Speaker Cable figure 8 Grey / Red Tracer Medium Duty	\$0.40 per M
CABLE19	5 Core Trailer Cable Quality Black, (Suit Rotator Cable)	\$1.80 per M
CABLE25	16 WAY IDC Ribbon Cable 28AWG 1.27mm spacing	\$1.85 per m

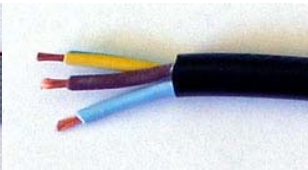
PLEASE NOTE: MINI-KITS STOCK COMMON CABLES ONLY TO SUPPORT THE CONSTRUCTION OF OUR KITS. SO WE ARE NOT REALLY SELLERS OF WHOLESALE REELS OF CABLE, & ARE ONLY ABLE TO SUPPLY LENGTHS FROM OUR OWN STOCK.

FOR COAXIAL CABLE & CONNECTORS & ADAPTORS, REFER TO SECTION3.PDF

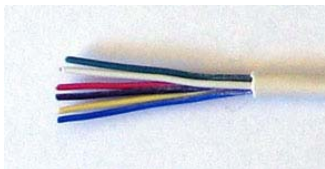
FOR OTHER HARDWARE INCLUDING NUTS, BOLTS, FUSES, LIGHT GLOBES ETC, REFER TO SECTION13.PDF



CABLE01 / 25



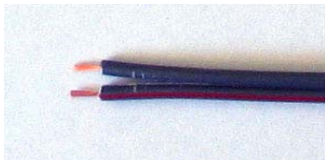
CABLE02



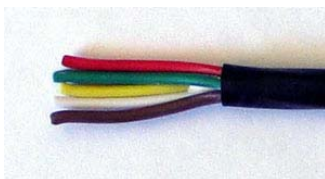
CABLE06



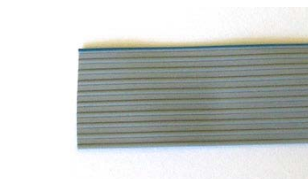
CABLE07



CABLE09



CABLE19



CABLE20