

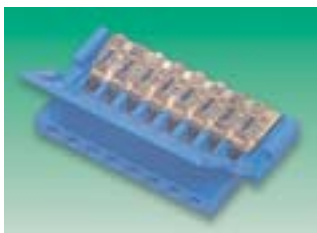
Flat Flexible Cable and Flexible Printed Circuit Connectors - continued

Flat Flexible Cable - continued
0.5mm, 1.0mm and 1.25mm Pitch - continued

No. of Ways	Order Code	Price Each				
		1+	25+	+	+	+
1.25mm Pitch						
14	329-5151	56.00	50.00	--	--	--
16	329-5163	61.00	55.00	--	--	--
20	329-5175	100.00	92.00	--	--	--
30	329-5187	128.00	115.00	--	--	--
40	329-5709	192.00	175.00	--	--	--

Flexible Circuitry Systems "Clinger"

Connector Male and Female 2.54mm



- Terminates flat conductor flat cable or flexible circuitry without cable stripping
- Dual-metal PV contacts
- Clinching portion of the contact forms a gastight crimp to prevent contamination of contact
- Mates with 0.64mm square or round pins on 2.54mm centres
- Latch for flying connection

H=15.49, W=2.54

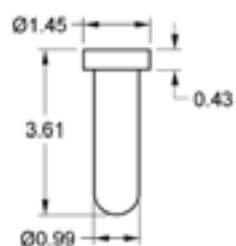
Contact rating 2 A max Contact resistance 15 mΩ max
Temperature range -65 °C to +105 °C Housing Polypropylene UL94V-0 Colour Blue

209450

No. of Ways	Mfrs. List No.	Order Code	Price Each				
			5+	50+	100+	250+	+
Tin/Lead Plating-Female							
2	65801-002	149-949▲	28.00	25.00	22.00	20.00	--
4	65801-004	528-341▲	60.00	52.00	47.00	39.00	--
5	65801-005	528-547▲	75.00	67.00	60.00	50.00	--
6	65801-006	528-353▲	88.00	78.00	70.00	58.00	--
7	65801-007	528-572▲	100.00	91.00	80.00	67.00	--
8	65801-008	528-365▲	108.00	103.00	93.00	77.00	--
9	65801-009	528-377▲	128.00	115.00	103.00	85.00	--
10	65801-010	528-389▲	132.00	124.00	112.00	94.00	--
11	65801-011	528-626▲	156.00	140.00	124.00	104.00	--
12	65801-012	528-390▲	175.00	155.00	140.00	118.00	--
Gold Plating							
2	65801-002LF	110-3901●	28.00	25.00	22.00	19.00	--
4	65801-004LF	110-3976●	60.00	52.00	47.00	39.00	--
5	65801-005LF	110-3983●	75.00	67.00	60.00	50.00	--
6	65801-006LF	110-3977●	88.00	78.00	70.00	58.00	--
7	65801-007LF	110-3984●	100.00	91.00	80.00	67.00	--
8	65801-008LF	110-3978●	108.00	103.00	93.00	77.00	--
9	65801-009LF	110-3979●	128.00	115.00	103.00	85.00	--
10	65801-010LF	110-3980●	132.00	124.00	112.00	94.00	--
12	65801-012LF	110-3981●	175.00	155.00	140.00	118.00	--
Order Multiple=1			1+	50+	100+	250+	+
13	65801-013	149-950▲	177.00	157.00	140.00	119.00	--
14	65801-014	149-986▲	220.00	197.00	178.00	149.00	--
16	65801-016	150-009▲	251.00	226.00	204.00	171.00	--
17	65801-017	150-010▲	267.00	238.00	216.00	181.00	--
20	65801-020	150-083▲	315.00	281.00	254.00	212.00	--
2	65801-002LF	110-3901●	28.00	25.00	22.00	19.00	--
13	65801-013LF	110-3902●	177.00	157.00	140.00	119.00	--
14	65801-014LF	110-3903●	220.00	197.00	178.00	149.00	--
16	65801-016LF	110-3904●	251.00	226.00	204.00	171.00	--
17	65801-017LF	110-3905●	267.00	238.00	216.00	181.00	--
20	65801-020LF	110-3906●	315.00	281.00	254.00	212.00	--
Order Multiple=10			Price Each				
			10+				
Latch	78242-001LF	121-1636●					77.00

PCB Shorting Links

PCB Sockets
0.5mm Pins



A range of sub miniature PCB sockets for 0.5mm pins

- Tapered entry for IC leads
- Four Beryllium copper contact fingers
- Choice of gold or tin finish with nickel undercoat

Inner contact material Beryllium Copper
Outer shell
Current rating @ 25°C 2A
Temperature range -55°C to 125°C To
Max insertion force 6N
Min withdrawal force 0.5N
Mating Cycles 50500 Tin - Gold
Mounting Hole Size \varnothing 1.00mm - 1.10mm

238651

Mfrs. List No.	Plating	Order Code	Price Each				
			25+	100+	250+	1K+	+
H3153-05	Gold	412-8448●	10.00	9.00	8.00	6.00	--

Insulated Shorting Plugs



Pin Length = 4.5, Pin dia = 1.0

- 1.0mm diameter contact pins
- Available in three colours.

Housing Polyacetal
Contacts Brass Gold plated
Mfrs List No. 0.2"=D3086, 0.25"=D3087, 0.4"=D3088, 0.5"=D3089
All plus 98 for black, 99 for red and 97 for blue

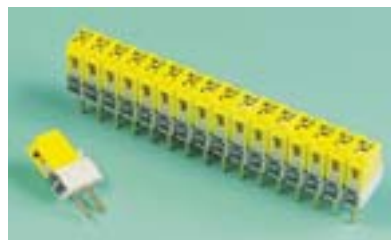
209530

Colour	Order Code	Price Each				
		10+	20+	100+	250+	+
5.08 mm (0.2") Pitch						
Black	149-306●	25.00	23.00	22.00	18.00	--
Red	149-307●	24.00	23.00	22.00	18.00	--
Blue	149-308●	24.00	23.00	22.00	18.00	--
6.35 mm (0.25") Pitch						
Black	149-309●	28.00	25.00	22.00	18.00	--
Red	149-310●	28.00	25.00	22.00	18.00	--
10.16 mm (0.4") Pitch						
Black	149-312●	23.00	21.00	19.00	18.00	--
Red	149-313●	23.00	21.00	19.00	18.00	--
Blue	149-314●	23.00	21.00	19.00	18.00	--
12.7 mm (0.5") Pitch						
Black	149-315●	33.00	30.00	28.00	24.00	--
Red	149-316●	33.00	30.00	28.00	24.00	--

Subminiature, PCB Mounting - JS Series



10VA @ 100V



- Switchable SPST jumper for switching PCB track signals with a positive tactile click
- Supplied in packs of 16 switches in one unit saving loading time on production
- Can be cut with a modelling knife to achieve any switch combination
- PCB pins are on 2.54mm (0.1") centres
- Hard gold plated wiping contacts

H=8.4, W=2.54, D=6.1

Contact rating 5A @ 100V ac (non switching) 1μ to 1A, 1mV to 100V (switching) Insulation resistance 1000MΩ @ 500V dc
Operating temp. -55°C to +85°C
Initial contact resistance 10mΩ typical (@ 10VA, 10mA max)

209491

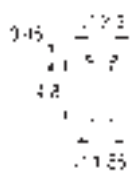
Mfrs. List No.	Order Code	Price Each				
		1+	4+	10+	20+	+
JSA4-16-GO	986-501●	278.00	261.00	246.00	209.00	--

PCB Mounting Jack Sockets

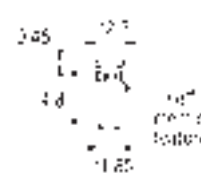
PCB Sockets



1.0mm Pins



Plain gold



Knurled tin

- Three options available with gold plated four leaf inner contacts
- Gold or outer tin body plating with plain or knurled sleeve, for slide or press fit

Mfrs. List No. H3161-01 = 149-318 H3161-05 = 149-319 H3183-05 = 150-501

209534

	Order Code	Price Each				
		25+	100+	250+	1K+	+
Tin, knurled	149-318●	13.00	12.00	10.00	7.00	--
Gold, knurled	149-319●	17.00	15.00	14.00	10.00	--
Gold, plain	150-501●	18.00	16.00	15.00	11.00	--