

Standard Density IDC 0.05" Cable Pitch - continued

90° PCB Mounting Headers With Latches (Bump/Clip Polarisation)

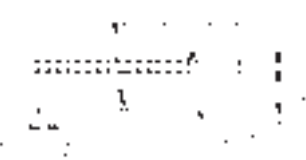


- Secured by a no. 4 x 6.5mm self-tap-per

208870

No of Ways	Mftrs. List No.	Order Code	Price Each				
			1+	50+	100+	500+	+
10	622-1004ES	460-631▲	135.00	122.00	109.00	93.00	--
10	5499141-1	110-7915●	135.00	122.00	109.00	93.00	--
14	622-1404ES	460-643▲	144.00	131.00	117.00	111.00	--
14	5499141-2	110-7916●	144.00	131.00	117.00	104.00	--
16	5499141-3	110-7917●	154.00	138.00	126.00	107.00	--
26	622-2604ES	460-680▲	239.00	215.00	194.00	168.00	--
26	5499141-6	110-7918●	239.00	215.00	194.00	168.00	--
34	622-3404ES	460-692▲	270.00	244.00	219.00	192.00	--
34	5499141-8	110-7919●	270.00	244.00	219.00	192.00	--
40	5499141-9	110-7920●	339.00	306.00	275.00	258.00	--
50	1-5499141-0	110-7921●	370.00	334.00	301.00	281.00	--
50	622-5004ES	460-710▲	370.00	334.00	301.00	281.00	--
60	3-5499141-1	110-7922●	444.00	390.00	331.00	320.00	--

PCB Mounting Low Profile Headers



Recommended PCB drilling pattern

- Fully Shrouded
- Bump polarised headers
- Mates with Female socket with strain relief and tulip contacts

208881

No of Ways	Mftrs. List No.	Order Code	Price Each				
			1+	50+	100+	500+	+
Straight PCB Pins							
10	609-1027	312-046▲	82.00	75.00	68.00	59.00	--
10	1761603-3	110-7851●	82.00	75.00	68.00	59.00	--
14	609-1427	312-058▲	94.00	84.00	76.00	73.00	--
14	1761603-5	110-7852●	94.00	84.00	76.00	73.00	--
16	609-1627	312-060▲	104.00	93.00	84.00	75.00	--
16	1761603-6	110-7853●	104.00	93.00	84.00	75.00	--
20	609-2027	312-071▲	104.00	93.00	84.00	74.00	--
20	1761603-7	110-7854●	104.00	93.00	84.00	74.00	--
26	609-2627	312-083▲	155.00	139.00	126.00	111.00	--
26	1761603-9	110-7855●	155.00	139.00	126.00	111.00	--
34	609-3427	312-095▲	187.00	167.00	152.00	133.00	--
34	1-1761603-1	110-7856●	187.00	167.00	152.00	133.00	--
40	609-4027	312-101▲	236.00	212.00	192.00	169.00	--
40	1-1761603-3	110-7857●	236.00	212.00	192.00	169.00	--
50	609-5027	312-113▲	270.00	241.00	218.00	215.00	--
50	1-1761603-5	110-7858●	270.00	241.00	218.00	202.00	--
90° PCB Pins							
10	609-1007	312-137▲	82.00	75.00	68.00	64.00	--
10	1761605-3	110-7861●	82.00	75.00	68.00	60.00	--
14	609-1407	312-149▲	94.00	84.00	76.00	73.00	--
14	1761605-5	110-7862●	94.00	84.00	76.00	73.00	--
16	609-1607	312-150▲	104.00	93.00	84.00	80.00	--
16	1761605-6	110-7863●	104.00	93.00	84.00	80.00	--
20	609-2007	312-162▲	104.00	93.00	84.00	80.00	--
20	1761605-7	110-7864●	104.00	93.00	84.00	76.00	--
26	609-2607	312-174▲	153.00	137.00	124.00	117.00	--
26	1761605-9	110-7865●	153.00	137.00	124.00	117.00	--
34	609-3407	312-186▲	174.00	158.00	145.00	140.00	--
34	1-1761605-1	110-7866●	174.00	158.00	145.00	132.00	--
40	609-4007	312-198▲	239.00	214.00	194.00	171.00	--
40	1-1761605-3	110-7867●	239.00	214.00	194.00	171.00	--
50	609-5007	312-204▲	267.00	238.00	216.00	204.00	--
50	1-1761605-5	110-7868●	267.00	238.00	216.00	192.00	--

PCB Mounting Headers Side Lock/Eject and Bump/Clip Polarising (replaces 500-xx27/07 Series)



H=9.2, W=X, D=10.3 (excl. stand-offs)

Recommended PCB drilling pattern

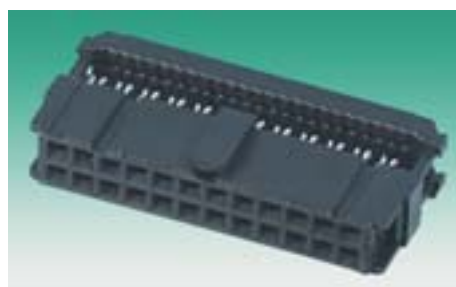
- Low profile, with positive stop, side lock/eject latches
 - End stackable
 - Improved stand-offs and bump*/clip polarisation (order clip separately)
 - Suitable for mating with female sockets with strain relief and tulip contacts
- *10 way, bump polarisation only.

Contacts Phosphor bronze, 0.75µ" gold over nickel.
Operating temperature: -55°C to +125°C

208891

No of Ways	Mftrs. List No.	Order Code	Price Each				
			1+	50+	100+	500+	+
Straight PCB Pins							
10	501-1027ES	152-009▲	139.00	125.00	112.00	106.00	--
10	2-1761606-3	110-7788●	139.00	125.00	112.00	106.00	--
14	501-1427ES	152-010▲	149.00	135.00	122.00	118.00	--
14	2-1761606-5	110-7791●	149.00	135.00	122.00	111.00	--
16	501-1627ES	152-011▲	156.00	139.00	126.00	118.00	--
16	2-1761606-6	110-7792●	156.00	139.00	126.00	111.00	--
20	501-2027ES	152-012▲	196.00	178.00	159.00	148.00	--
20	2-1761606-7	110-7794●	196.00	178.00	159.00	140.00	--
26	501-2627ES	152-013▲	206.00	186.00	166.00	158.00	--
26	2-1761606-9	110-7795●	206.00	186.00	166.00	149.00	--
34	501-3427ES	152-014▲	224.00	201.00	193.00	181.00	--
34	3-1761606-1	110-7796●	224.00	201.00	182.00	161.00	--
40	501-4027ES	152-015▲	250.00	226.00	203.00	191.00	--
40	3-1761606-3	110-7797●	250.00	226.00	203.00	191.00	--
50	501-5027ES	152-016▲	262.00	236.00	212.00	201.00	--
50	3-1761606-5	110-7798●	262.00	236.00	212.00	189.00	--
60	501-6027ES	152-017▲	294.00	257.00	244.00	--	--
60	3-1761606-6	110-7799●	294.00	257.00	229.00	--	--
90° PCB Pins							
10	501-1007ES	152-018▲	139.00	125.00	112.00	106.00	--
10	2-1761607-3	110-7801●	139.00	125.00	112.00	106.00	--
14	501-1407ES	152-019▲	148.00	133.00	121.00	116.00	--
14	2-1761607-5	110-7802●	148.00	133.00	121.00	116.00	--
16	501-1607ES	152-020▲	156.00	139.00	126.00	118.00	--
16	2-1761607-6	110-7803●	156.00	139.00	126.00	111.00	--
20	501-2007ES	152-021▲	196.00	178.00	159.00	148.00	--
20	2-1761607-7	110-7804●	196.00	178.00	159.00	148.00	--
26	501-2607ES	152-022▲	206.00	186.00	166.00	149.00	--
26	2-1761607-9	110-7805●	206.00	186.00	166.00	158.00	--
34	501-3407ES	152-023▲	224.00	201.00	182.00	171.00	--
34	3-1761607-1	110-7806●	224.00	201.00	182.00	161.00	--
40	501-4007ES	152-024▲	250.00	226.00	203.00	191.00	--
40	3-1761607-3	110-7807●	250.00	226.00	203.00	180.00	--
50	501-5007ES	152-025▲	259.00	234.00	210.00	187.00	--
50	3-1761607-5	110-7808●	259.00	234.00	210.00	187.00	--

Amp-Latch Female Socket



- Female socket, IDC termination
- Dual slot polarisation
- Wire pitch 1.27mm, 30AWG (0.05mm²) single strand, 32AWG (0.03mm²) stranded
- UL recognised and CSA approved
- Kinked solder tails for board retention during soldering
- Pitch 2.54mm x 2.54mm

Contact Material Beryllium Copper, single piece, 15µm Gold in contact area
Housing Material Black thermoplastic, UL94V-0

231799

No. of Ways	Mftrs. List No.	Order Code	Price Each				
			1+	10+	100+	500+	+
10	746285-1	335-6243▲‡	71.00	61.00	46.00	36.00	--
10	1658621-1	109-8498●	98.00	84.00	62.00	49.00	--
14	746285-2	335-6255▲‡	105.00	90.00	67.00	52.00	--
14	1658621-2	109-8499●	109.00	94.00	69.00	54.00	--
16	1658621-3	109-8501●	123.00	106.00	78.00	61.00	--
20	746285-4	335-6279▲‡	117.00	101.00	74.00	58.00	--
20	1658621-4	109-8503●	152.00	131.00	97.00	76.00	--
24	746285-5	335-6280▲‡	144.00	124.00	91.00	72.00	--
24	1658621-5	109-8507●	156.00	134.00	99.00	78.00	--
26	746285-6	335-6292▲‡	144.00	124.00	91.00	72.00	--
26	1658621-6	109-8511●	164.00	141.00	104.00	82.00	--