

No. of Mftrs.	Ways	List No.	Order Code	1+	10+	100+	500+	+
30	746285-7	335-6309	▲‡	163.00	140.00	104.00	81.00	--
30	1658621-7	109-8518	●	167.00	143.00	106.00	83.00	--
34	746285-8	335-6310	▲‡	104.00	90.00	66.00	52.00	--
34	1658621-8	109-8521	●	104.00	90.00	66.00	52.00	--
40	746285-9	335-6322	▲‡	176.00	152.00	112.00	88.00	--
40	1658621-9	109-8522	●	208.00	179.00	132.00	104.00	--

Strain Reliefs				10+	25+	50+	100+	+
10	499252-5	131-544	●	9.00	8.00	8.00	7.00	--
14	499252-9	131-556	●	9.00	8.00	8.00	7.00	--
16	499252-8	131-568	●	9.00	8.00	8.00	7.00	--
20	499252-2	131-570	●	9.00	8.00	8.00	7.00	--
26	499252-3	131-593	●	13.00	10.00	9.00	8.00	--
30	1-499252-2	131-600	●	13.00	10.00	9.00	8.00	--
34	499252-6	131-611	●	13.00	10.00	10.00	8.00	--
40	499252-1	131-623	●	15.00	12.00	10.00	9.00	--
50	499252-4	131-635	●	16.00	12.00	11.00	10.00	--

**Amp-Latch**

Male Cable Mount Headers with Ears



- Novolatch flat ribbon IDC connectors
- With ears, suitable for #UNC4-40 screw
- Available with or without eject latches
- Square 0.64mm pins
- Wire pitch 1.27mm (AWG 28-26)
- Pitch 2.54mm x 2.54mm
- UL Recognised and CSA approved

Contact Material Phosphor Bronze, 30µm Gold over Nickel  
Housing Material Black thermoplastic, UL94V-0

232132

No. of Mftrs.	Ways	List No.	Order Code	1+	10+	100+	500+	+
<b>Without Latches</b>								
10	111448-1	366-8824	▲‡	214.00	200.00	150.00	127.00	--
10	5111448-1	109-8605	●	214.00	200.00	150.00	127.00	--
14	5111448-2	966-2596	●	334.00	309.00	232.00	197.00	--
16	5111448-3	966-2600	●	457.00	425.00	319.00	270.00	--
20	111448-4	366-8885	▲‡	226.00	210.00	158.00	133.00	--
20	5111448-4	109-8606	●	226.00	210.00	158.00	133.00	--
24	111448-5	366-8897	▲‡	523.00	485.00	365.00	309.00	--
24	5111448-5	109-8608	●	523.00	485.00	365.00	309.00	--
34	111448-8	366-8927	▲‡	296.00	276.00	207.00	176.00	--
34	5111448-8	109-8609	●	296.00	276.00	207.00	176.00	--
40	111448-9	366-8939	▲‡	328.00	304.00	229.00	194.00	--
40	5111448-9	109-8610	●	328.00	304.00	229.00	194.00	--
44	1-111448-0	366-8952	▲‡	568.00	512.00	385.00	326.00	--
60	1-111448-2	366-8976	▲‡	452.00	420.00	315.00	267.00	--
<b>With Long Latches</b>								
10	111506-1	381-5420	▲‡	364.00	328.00	247.00	209.00	--
10	1-111506-6	109-8626	●	364.00	328.00	247.00	209.00	--
16	111506-3	381-5444	▲‡	408.00	367.00	276.00	234.00	--
16	1-111506-8	109-8628	●	408.00	367.00	276.00	234.00	--
20	1-111506-9	966-2561	●	443.00	398.00	300.00	254.00	--
26	111506-6	381-5468	▲‡	481.00	433.00	326.00	276.00	--
26	2-111506-1	109-8629	●	481.00	433.00	326.00	276.00	--
34	2-111506-3	966-2588	●	495.00	446.00	335.00	284.00	--
40	111506-9	381-5481	▲‡	553.00	498.00	374.00	317.00	--
40	2-111506-4	109-8630	●	553.00	498.00	374.00	317.00	--
50	1-111506-1	381-5493	▲‡	641.00	577.00	434.00	367.00	--
50	1-111506-4	109-8631	●	641.00	577.00	434.00	367.00	--

**Amp-Latch**

Male Cable Mount Headers W/O Ears



- Novolatch flat ribbon IDC connectors
- Without ears
- Available with or without eject latches
- Square 0.64mm pins
- Wire pitch 1.27mm (AWG 28-26)
- Pitch 2.54mm x 2.54mm
- UL Recognised and CSA approved

Contact Material Phosphor Bronze, 30µm Gold over Nickel  
Housing Material Black thermoplastic, UL94V-0

232134

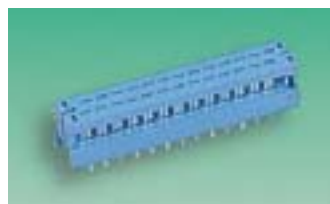
No. of Mftrs.	Ways	List No.	Order Code	1+	10+	100+	500+	+
<b>Without Latches</b>								
10	111446-1	366-8691	▲‡	187.00	173.00	130.00	110.00	--
10	1-111446-4	109-8589	●	187.00	173.00	130.00	110.00	--
14	111446-2	366-8708	▲‡	194.00	181.00	136.00	115.00	--
14	1-111446-5	109-8595	●	194.00	181.00	136.00	115.00	--
16	111446-3	366-8710	▲‡	202.00	188.00	142.00	120.00	--
16	1-111446-6	109-8596	●	202.00	188.00	142.00	120.00	--

No. of Mftrs.	Ways	List No.	Order Code	1+	10+	100+	500+	+
<b>Without Latches</b>								
20	111446-4	366-8721	▲‡	242.00	226.00	170.00	144.00	--
20	1-111446-8	109-8598	●	242.00	226.00	170.00	144.00	--
24	1-111446-9	966-2618	●	494.00	459.00	345.00	292.00	--
26	111446-6	366-8745	▲‡	503.00	467.00	351.00	297.00	--
26	2-111446-0	109-8599	●	503.00	467.00	351.00	297.00	--
30	111446-7	366-8757	▲‡	517.00	479.00	361.00	305.00	--
30	2-111446-1	109-8600	●	517.00	479.00	361.00	305.00	--
34	111446-8	366-8769	▲‡	212.00	197.00	148.00	125.00	--
34	2-111446-2	109-8601	●	212.00	197.00	148.00	125.00	--
40	111446-9	366-8770	▲‡	201.00	181.00	136.00	115.00	--
40	2-111446-3	109-8602	●	201.00	181.00	136.00	115.00	--
50	1-111446-1	366-8794	▲‡	254.00	236.00	177.00	150.00	--
50	1-111446-7	109-8604	●	254.00	236.00	177.00	150.00	--
60	1-111446-2	366-8800	▲	511.00	474.00	357.00	302.00	--
<b>With Long Latches</b>								
10	111504-1	381-5500	▲‡	262.00	236.00	177.00	150.00	--
10	1-111504-4	109-8632	●	262.00	236.00	177.00	150.00	--
14	111504-2	381-5511	▲‡	291.00	262.00	197.00	167.00	--
14	1-111504-5	109-8633	●	291.00	262.00	197.00	167.00	--
16	111504-3	381-5523	▲‡	320.00	288.00	217.00	184.00	--
16	1-111504-6	109-8634	●	320.00	288.00	217.00	184.00	--
20	111504-4	381-5535	▲‡	350.00	314.00	236.00	200.00	--
20	1-111504-7	109-8635	●	350.00	314.00	236.00	200.00	--
26	1-11154-9	966-2570	●	378.00	341.00	256.00	217.00	--

**Low Profile Mini DIP Transition**

0.1" x 0.1" Pitch

(Replaces 609-xx53 Series)



H=6.5, D=7.11  
PCB pins 2.5mm long



Recommended PCB hole pattern viewed from components side of board

219666

No. of Mftrs.	Ways	List No.	Order Code	1+	50+	100+	500+	+
10	622-1053	152-029	▲	94.00	83.00	75.00	73.00	--
10	2-746610-1	110-7809	●	94.00	83.00	75.00	69.00	--
14	622-1453	152-030	▲	83.00	75.00	68.00	65.00	--
14	2-746610-2	110-7810	●	83.00	75.00	68.00	65.00	--
16	622-1653	152-031	▲	94.00	84.00	75.00	73.00	--
16	1-746610-4	110-7812	●	94.00	84.00	75.00	69.00	--
20	622-2053	152-032	▲	103.00	93.00	83.00	82.00	--
20	1-746610-5	110-7813	●	103.00	93.00	88.00	87.00	--
26	622-2653	152-033	▲	155.00	139.00	125.00	123.00	--
26	1-746610-6	110-7814	●	155.00	139.00	125.00	116.00	--
34	622-3453	152-034	▲	182.00	163.00	147.00	128.00	--
34	1-746610-8	110-7815	●	182.00	163.00	147.00	128.00	--
40	622-4053	152-035	▲	230.00	204.00	184.00	174.00	--
40	1-746610-9	110-7816	●	230.00	204.00	184.00	174.00	--
50	622-5053	152-036	▲	234.00	209.00	188.00	162.00	--
50	2-746610-0	110-7817	●	234.00	209.00	188.00	162.00	--

**Amplimite HDF-20**



- Metal and all plastic shell versions
- Tin plated steel front shell on metal version
- UL recognised, CSA certified

Contact rating 1.25A  
Contact resistance 25mΩ max.  
Insert Shell Black Thermoplastic  
Contacts Phosphor Bronze, duplex plated

208847

No. of Mftrs.	Ways	List No.	Order Code	1+	10+	25+	50+	+
<b>Plugs (Metal Shell)</b>								
9	747306-4	177-0056	▲‡	467.00	357.00	296.00	254.00	--
9	1658613-4	109-8449	●	331.00	253.00	210.00	180.00	--
15	747306-3	134-6076	▲‡	519.00	397.00	329.00	282.00	--
15	1658613-3	109-8393	●	398.00	305.00	253.00	216.00	--
25	747306-2	134-6088	▲‡	644.00	493.00	405.00	350.00	--
25	1658613-2	109-8394	●					