

'D' Accessories - continued

Amplimite 'D' Hardware - continued

Order Code	Price Each			
	1+	100+	250+	500+
134-5760▲‡	190.00	159.00	127.00	102.00
109-8374●	247.00	239.00	233.00	223.00
134-5771▲‡	255.00	236.00	189.00	151.00
109-8375●	400.00	389.00	376.00	359.00
134-5783▲‡	503.00	419.00	378.00	335.00
109-8376●	388.00	376.00	365.00	348.00

Centronics/IEEE 488 Style



A range of metal shell connectors most commonly used for IEEE488 and printer interface connections.

Current rating	3A dc	Contacts	Phosphor Bronze, Gold over Nickel
Voltage rating	250V ac	Contact resistance	30mΩ max.
Temperature range	-55°C to +105°C	Housing	Blue Polyester, UL94V-0

219834

No. of Ways	Order Code	Price Each					
		1+	25+	50+	100+	+	+
Straight Plugs							
14	285-018	433.00	396.00	374.00	330.00	--	--
14	113-1099●	433.00	396.00	374.00	330.00	--	--
24	147-748▲	464.00	424.00	396.00	354.00	--	--
36	147-749	600.00	571.00	543.00	485.00	--	--
36	113-1097●	600.00	571.00	543.00	485.00	--	--
50	285-020	932.00	852.00	832.00	741.00	--	--
50	113-1100●	932.00	852.00	832.00	741.00	--	--
Straight PCB Sockets							
14	285-031‡	358.00	322.00	310.00	263.00	--	--
14	109-9013●	358.00	322.00	310.00	263.00	--	--
24	147-750‡	377.00	339.00	318.00	269.00	--	--
24	109-9008●	377.00	339.00	318.00	269.00	--	--
36	147-752‡	405.00	368.00	355.00	316.00	--	--
36	109-9009●	405.00	368.00	355.00	316.00	--	--
50	285-043‡	672.00	608.00	590.00	532.00	--	--
50	109-9014●	672.00	608.00	590.00	532.00	--	--
90° PCB Sockets							
36	147-753	489.00	440.00	412.00	347.00	--	--
36	113-1098	489.00	440.00	412.00	347.00	--	--

Centronics IDC Ribbon Connectors



Bailmount



- Metal front shell (24 way plastic shell)
- Pitch, 1.27 (0.050")
- UL Recognised

Current Rating	1A	Temperature Range	-55°C To + 105°C
insulation resistance	1000 MΩ	Insulation Material	Polyester UL94V-0
Contact resistance	20Ω	Contact Material	Phosphor Bronze
Dielectric withstand Voltage	500V ac @ 1min	Contact plating	Gold over Nickel

236518

No of Ways	Order Code	Price Each				
		1+	25+	50+	250+	+
Plug						
24	369-3922‡	134.00	116.00	98.00	80.00	--
24	109-9278●	134.00	116.00	98.00	80.00	--
36	369-3946‡	85.00	73.00	62.00	52.00	--
36	109-9282●	85.00	73.00	62.00	52.00	--
50	369-3960‡	135.00	118.00	99.00	81.00	--
50	109-9284●	135.00	118.00	99.00	81.00	--

No of Ways	Order Code	Price Each				
		1+	25+	50+	250+	+
Socket						
24	369-3934‡	135.00	118.00	99.00	80.00	--
24	109-9281●	135.00	118.00	99.00	80.00	--
36	369-3958‡	90.00	76.00	65.00	54.00	--
36	109-9283●	90.00	76.00	65.00	54.00	--
50	369-3971‡	134.00	116.00	98.00	80.00	--
50	109-9285●	134.00	116.00	98.00	80.00	--
Strain relief						
24	369-3983‡	21.00	18.00	15.00	13.00	--
24	109-9286●	21.00	18.00	15.00	13.00	--
36	369-3995‡	21.00	18.00	15.00	13.00	--
36	109-9287●	21.00	18.00	15.00	13.00	--
50	369-4008‡	21.00	18.00	15.00	13.00	--
50	109-9288●	21.00	18.00	15.00	13.00	--

SCSI Connectors

High Density I/O Connectors



Har-mik 1.27mm Pitch

- SCSI 'One stop shop' solution
- Two mating styles, pin/socket and bellows
- Meets ANSI standards
- Intra cabinet input/output and terminators
- Terminators ensure matched impedance transfer
- Bellows style gives reliable mating and reduced susceptibility to contact damage
- Conforms to Bi-directional parallel interface (IEEE 1284-C)

209945

Straight and 90° Pin I/O Connectors



H=10.5,W=52.45, D=12.3 H=9.3,W=52.45, D=10.5

- Polarised 'D' shaped shell
 - UL Recognised
- | | | | |
|--------------------|-----------------|-----------|--|
| Contact rating | 1A | Housing | Thermoplastic resin UL94V-0 |
| Contact resistance | ≤30mΩ | Insulator | nickel plated |
| Temperature range | -55°C to +105°C | Contacts | Copper alloy, Gold over Palladium/Nickel |

209946

No. of Ways	Mfrs. List No.	Order Code	Price Each			
			1+	10+	50+	100+
Straight PCB socket - with latch blocks						
50	6001 050 5102	114-2824●	496.00	467.00	437.00	378.00
68	6001 068 5102	114-2825●	762.00	717.00	670.00	579.00
Straight PCB Socket - without latch						
68	6002 068 5120	965-467‡	811.00	762.00	713.00	617.00
68	6002 068 5120	109-6973●	811.00	762.00	713.00	617.00
90° PCB Socket - with latch and board locks						
50	6001 050 5140	114-2826●	521.00	490.00	459.00	396.00
68	6001 068 5140	114-2827●	787.00	740.00	692.00	597.00
90° PCB Socket - with 2.56 UNC and board lock						
68	6002 068 5141	114-2828●	880.00	828.00	774.00	669.00

90° Pin I/O Connectors



- High density connectors with angled solder pins
- M2.5 Panel and board fixing (100 pole 2.56 UNC)

Contact rating	1A	Housing	Thermoplastic Resin
Contact resistance	30mR	Insulator	Die-cast zamac nickle plated
Temperature range	-55°C to +105°C	Contacts	Copper alloy . Gold over Palladium/Nickel

239280

Mfrs. List No.	No. of Ways	Order Code	Price Each			
			1+	10+	50+	100+
Plug						
60010685232	68	854-013	1,297.00	1,131.00	994.00	596.00
Socket						
60010265132	26	854-025	752.00	649.00	569.00	479.00
60010505132	50	854-037	855.00	740.00	650.00	488.00
6010685132	68	854-049	1,297.00	1,131.00	994.00	752.00
60021005141	100	854-050	1,968.00	1,694.00	1,479.00	1,271.00