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With the principle of “Quality Parts,Customers Priority,Honest Operation,and Considerate Service”,our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip,ALPS,ROHM,Xilinx,Pulse,ON,Everlight and Freescale. Main products comprise IC,Modules,Potentiometer,IC Socket,Relay,Connector.Our parts cover such applications as commercial,industrial, and automotives areas.

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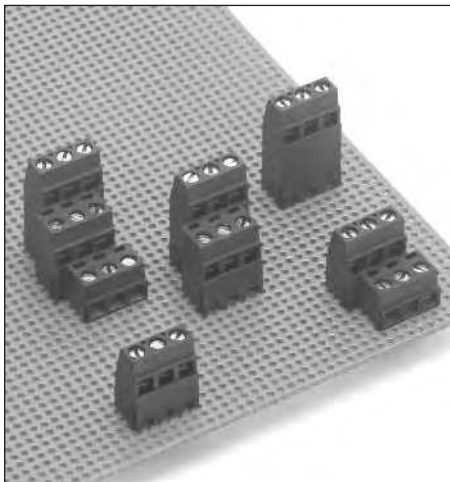
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.200" (5.08mm)
5.0mm (.197")

ESLT Multi-Tier Terminal Blocks Low-Profile Modular Assembly



Enhanced Density

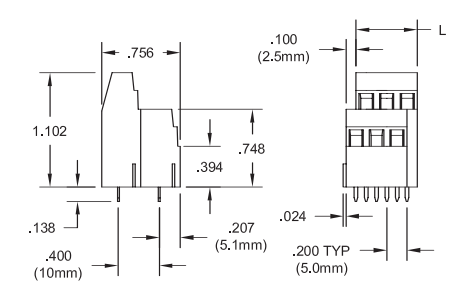
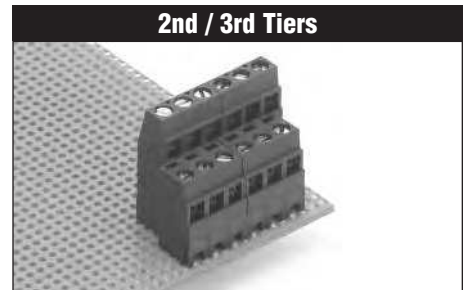
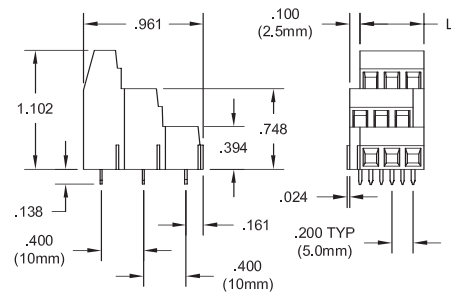
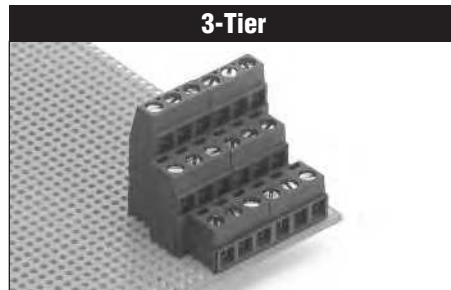
Multi-tier, .200"/5.0mm spacing terminal blocks are rated at 13.5A and combine low profile with the enhanced board density provided by the multi-tier design. Moving cage clamp wire termination ensures high reliability.

Interlocking Modules

Blocks range to 3 tiers high and are available in five different configurations: full (3 tiers), 2nd/3rd tier, 1st/2nd tier, 2nd-tier-only and 3rd-tier-only. Each configuration consists of 2- and 3-position-wide modules with interlocking dovetails. Modules can be easily assembled to length. Users have the option of purchasing and stocking only the 2- and 3-position modules, and assembling to size in-house, in order to minimize inventory and maintain flexibility; or ordering product already assembled to size.

Modules are also back-to-front stackable for maximum system flexibility with a minimum number of different modules. A 1st/2nd tier module, for example, can be placed on a board in front of a 3-tier-only module.

Available in black only.



	Pos	Catalog #	L
.200" Pitch			
Modules	6	ESLT06260	.400"
	9	ESLT09260	.600"
Assemblies	12	ESLT12260	.800"
	15	ESLT15260	1.000"
	18	ESLT18260	1.200"
	21	ESLT21260	1.400"
	24	ESLT24260	1.600"
	27	ESLT27260	1.800"
	30	ESLT30260	2.000"
	33	ESLT33260	2.200"
36	ESLT36260	2.400"	
5mm Pitch			
Modules	6	ESLT06160	10.2mm
	9	ESLT09160	15.2mm
Assemblies	12	ESLT12160	20.3mm
	15	ESLT15160	25.4mm
	18	ESLT18160	30.5mm
	21	ESLT21160	35.6mm
	24	ESLT24160	40.6mm
	27	ESLT27160	45.7mm
	30	ESLT30160	50.8mm
	33	ESLT33160	55.9mm
36	ESLT36160	61.0mm	

	Pos	Catalog #	L
.200" Pitch			
Modules	4	ESLT04250	.400"
	6	ESLT06250	.600"
Assemblies	8	ESLT08250	.800"
	10	ESLT10250	1.000"
	12	ESLT12250	1.200"
	14	ESLT14250	1.400"
	16	ESLT16250	1.600"
	18	ESLT18250	1.800"
	20	ESLT20250	2.000"
	22	ESLT22250	2.200"
24	ESLT24250	2.400"	
5mm Pitch			
Modules	4	ESLT04150	10.2mm
	6	ESLT06150	15.2mm
Assemblies	8	ESLT08150	20.3mm
	10	ESLT10150	25.4mm
	12	ESLT12150	30.5mm
	14	ESLT14150	35.6mm
	16	ESLT16150	40.6mm
	18	ESLT18150	45.7mm
	20	ESLT20150	50.8mm
	22	ESLT22150	55.9mm
24	ESLT24150	61.0mm	

APPROVALS:



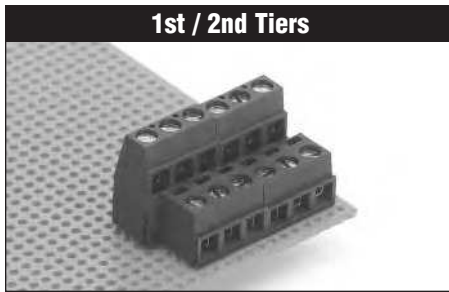
SPECIFICATIONS:

Current Rating: 13.5A
Operating Voltage: 300V
Insulation Resistance: >10³ Megohms
Contact Resistance: <15milliohms

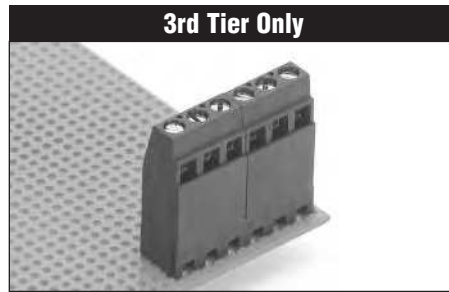
Amphenol Pcd

ESLT Multi-Tier Terminal Blocks Low-Profile Modular Assembly

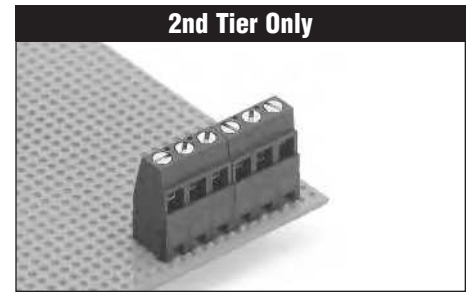
.200" (5.08mm)
5.0mm (.197")



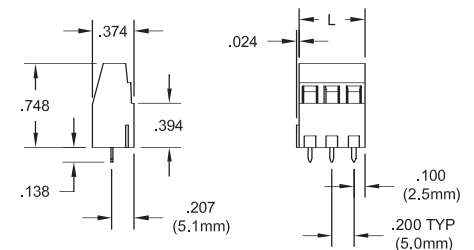
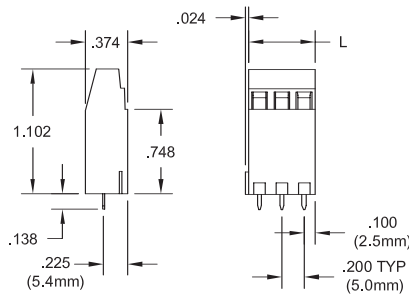
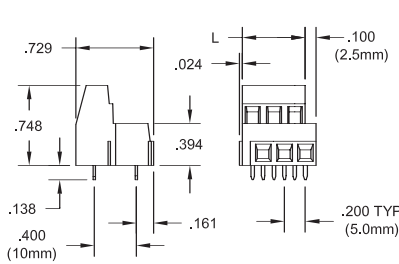
1st / 2nd Tiers



3rd Tier Only



2nd Tier Only



	Pos	Catalog #	L		Pos	Catalog #	L		Pos	Catalog #	L
	.200" Pitch				.200" Pitch				.200" Pitch		
Modules	4	ESLT04240	.400"	Modules	2	ESLT02230	.400"	Modules	2	ESLT02220	.400"
	6	ESLT06240	.600"		3	ESLT03230	.600"		3	ESLT03220	.600"
	8	ESLT08240	.800"		4	ESLT04230	.800"		4	ESLT04220	.800"
	10	ESLT10240	1.000"		5	ESLT05230	1.000"		5	ESLT05220	1.000"
	12	ESLT12240	1.200"		6	ESLT06230	1.200"		6	ESLT06220	1.200"
Assemblies	14	ESLT14240	1.400"	Assemblies	7	ESLT07230	1.400"	Assemblies	7	ESLT07220	1.400"
	16	ESLT16240	1.600"		8	ESLT08230	1.600"		8	ESLT08220	1.600"
	18	ESLT18240	1.800"		9	ESLT09230	1.800"		9	ESLT09220	1.800"
	20	ESLT20240	2.000"		10	ESLT10230	2.000"		10	ESLT10220	2.000"
	22	ESLT22240	2.200"		11	ESLT11230	2.200"		11	ESLT11220	2.200"
	24	ESLT24240	2.400"		12	ESLT12230	2.400"		12	ESLT12220	2.400"
	5mm Pitch				5mm Pitch				5mm Pitch		
Modules	4	ESLT04140	10.2mm	Modules	2	ESLT02130	10.2mm	Modules	2	ESLT02120	10.2mm
	6	ESLT06140	15.2mm		3	ESLT03130	15.2mm		3	ESLT03120	15.2mm
	8	ESLT08140	20.3mm		4	ESLT04130	20.3mm		4	ESLT04120	20.3mm
	10	ESLT10140	25.4mm		5	ESLT05130	25.4mm		5	ESLT05120	25.4mm
	12	ESLT12140	30.5mm		6	ESLT06130	30.5mm		6	ESLT06120	30.5mm
Assemblies	14	ESLT14140	35.6mm	Assemblies	7	ESLT07130	35.6mm	Assemblies	7	ESLT07120	35.6mm
	16	ESLT16140	40.6mm		8	ESLT08130	40.6mm		8	ESLT08120	40.6mm
	18	ESLT18140	45.7mm		9	ESLT09130	45.7mm		9	ESLT09120	45.7mm
	20	ESLT20140	50.8mm		10	ESLT10130	50.8mm		10	ESLT10120	50.8mm
	22	ESLT22140	55.9mm		11	ESLT11130	55.9mm		11	ESLT11120	55.9mm
	24	ESLT24140	61.0mm		12	ESLT12130	61.0mm		12	ESLT12120	61.0mm

MATERIALS:

Housing: Polyamide 6/6, UL 94V-0, black
Contact: Copper alloy, tin-lead finish
Clamp Screw: Copper alloy, nickel finish
Wire clamp: Copper alloy, nickel finish

INSTALLATION:

Wire Range: 14-30 AWG
Wire Strip Length: .197-.236"
Recommended Tightening Torque: 4.4 lb-in. (0.5N-m)
Hole Diameter: .043 min.

Amphenol Pcd