



Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from,Europe,America and south Asia,supplying obsolete and hard-to-find components to meet their specific needs.

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.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



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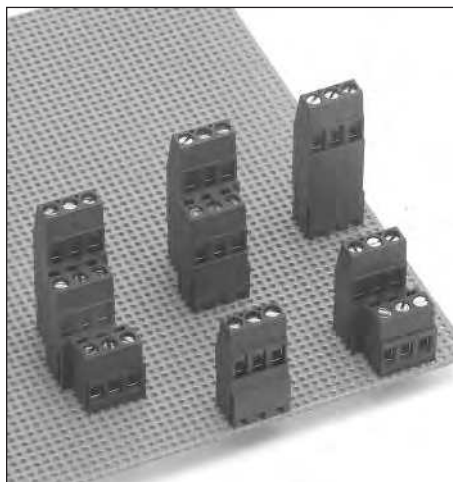
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.200" (5.08mm)
5.0mm (.197")

ESTT Multi-Tier Terminal Blocks Tall-Profile Modular Assembly



Enhanced Density

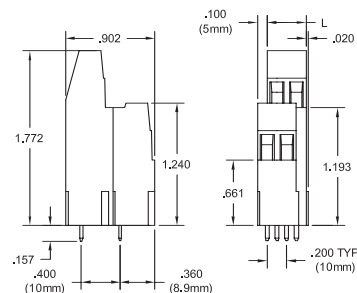
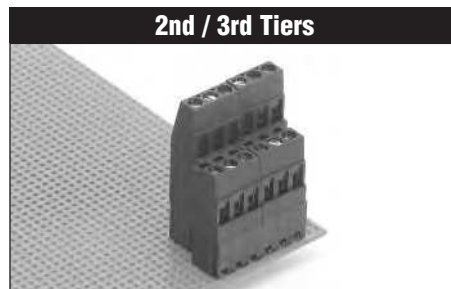
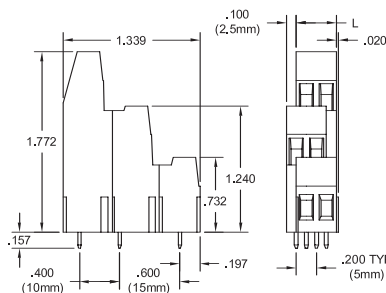
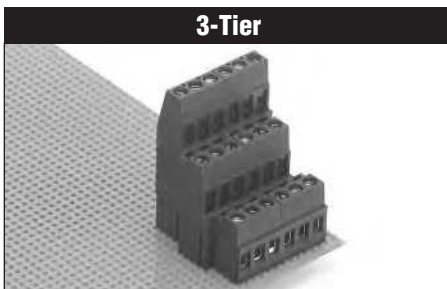
Multi-tier, .200"/5.0mm spacing terminal blocks are rated at 24A and provide high current capacity and enhanced board density as well as system flexibility. Moving cage clamp wire termination ensures high reliability.

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	ESTT06260	.400"
	9	ESTT09260	.600"
Assemblies	12	ESTT12260	.800"
	15	ESTT15260	1.000"
	18	ESTT18260	1.200"
	21	ESTT21260	1.400"
	24	ESTT24260	1.600"
	27	ESTT27260	1.800"
	30	ESTT30260	2.000"
	33	ESTT33260	2.200"
36	ESTT36260	2.400"	
5mm Pitch			
Modules	6	ESTT06160	10.2mm
	9	ESTT09160	15.2mm
Assemblies	12	ESTT12160	20.3mm
	15	ESTT15160	25.4mm
	18	ESTT18160	30.5mm
	21	ESTT21160	35.6mm
	24	ESTT24160	40.6mm
	27	ESTT27160	45.7mm
	30	ESTT30160	50.8mm
	33	ESTT33160	55.9mm
36	ESTT36160	61.0mm	

	Pos	Catalog #	L
.200" Pitch			
Modules	4	ESTT04250	.400"
	6	ESTT06250	.600"
Assemblies	8	ESTT08250	.800"
	10	ESTT10250	1.000"
	12	ESTT12250	1.200"
	14	ESTT14250	1.400"
	16	ESTT16250	1.600"
	18	ESTT18250	1.800"
	20	ESTT20250	2.000"
	22	ESTT22250	2.200"
24	ESTT24250	2.400"	
5mm Pitch			
Modules	4	ESTT04150	10.2mm
	6	ESTT06150	15.2mm
Assemblies	12	ESTT08150	20.3mm
	10	ESTT10150	25.4mm
	12	ESTT12150	30.5mm
	14	ESTT14150	35.6mm
	16	ESTT16150	40.6mm
	18	ESTT18150	45.7mm
	20	ESTT20150	50.8mm
	22	ESTT22150	55.9mm
24	ESTT24150	61.0mm	

APPROVALS:



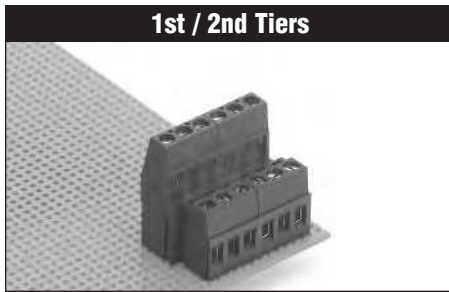
SPECIFICATIONS:

Current Rating: 24A
Operating Voltage: 300V
Insulation Resistance: >10³ Megohms
Contact Resistance: <15milliohms

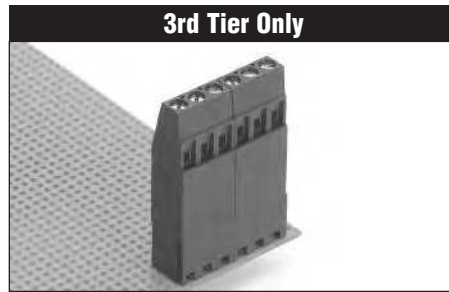
Amphenol Pcd

ESTT Multi-Tier Terminal Blocks Tall-Profile Modular Assembly

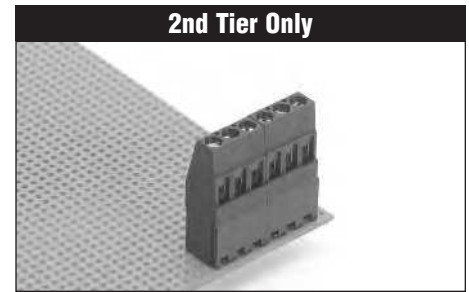
.200" (5.08mm)
5.0mm (.197")



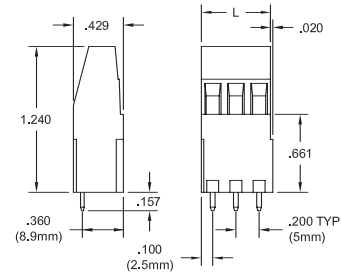
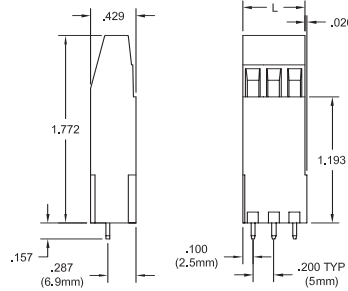
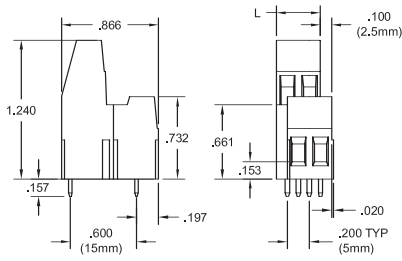
1st / 2nd Tiers



3rd Tier Only



2nd Tier Only



	Pos	Catalog #	L		Pos	Catalog #	L		Pos	Catalog #	L
	.200" Pitch				.200" Pitch				.200" Pitch		
Modules	4	ESTT04240	.400"	Modules	2	ESTT02230	.400"	Modules	2	ESTT02220	.400"
	6	ESTT06240	.600"		3	ESTT03230	.600"		3	ESTT03220	.600"
Assemblies	8	ESTT08240	.800"	Assemblies	4	ESTT04230	.800"	Assemblies	4	ESTT04220	.800"
	10	ESTT10240	1.000"		5	ESTT05230	1.000"		5	ESTT05220	1.000"
	12	ESTT12240	1.200"		6	ESTT06230	1.200"		6	ESTT06220	1.200"
	14	ESTT14240	1.400"		7	ESTT07230	1.400"		7	ESTT07220	1.400"
	16	ESTT16240	1.600"		8	ESTT08230	1.600"		8	ESTT08220	1.600"
	18	ESTT18240	1.800"		9	ESTT09230	1.800"		9	ESTT09220	1.800"
	20	ESTT20240	2.000"		10	ESTT10230	2.000"		10	ESTT10220	2.000"
	22	ESTT22240	2.200"		11	ESTT11230	2.200"		11	ESTT11220	2.200"
	24	ESTT24240	2.400"		12	ESTT12230	2.400"		12	ESTT12220	2.400"
		5.0mm Pitch				5.0mm Pitch				5.0mm Pitch	
Modules	4	ESTT04140	10.2mm	Modules	2	ESTT02130	10.2mm	Modules	2	ESTT02120	10.2mm
	6	ESTT06140	15.2mm		3	ESTT03130	15.2mm		3	ESTT03120	15.2mm
Assemblies	8	ESTT08140	20.3mm	Assemblies	4	ESTT04130	20.3mm	Assemblies	4	ESTT04120	20.3mm
	10	ESTT10140	25.4mm		5	ESTT05130	35.4mm		5	ESTT05120	25.4mm
	12	ESTT12140	30.5mm		6	ESTT06130	30.5mm		6	ESTT06120	30.5mm
	14	ESTT14140	35.6mm		7	ESTT07130	35.6mm		7	ESTT07120	35.6mm
	16	ESTT16140	40.6mm		8	ESTT08130	40.6mm		8	ESTT08120	40.6mm
	18	ESTT18140	45.7mm		9	ESTT09130	45.7mm		9	ESTT09120	45.7mm
	20	ESTT20140	50.8mm		10	ESTT10130	50.8mm		10	ESTT10120	50.8mm
	22	ESTT22140	55.9mm		11	ESTT11130	55.9mm		11	ESTT11120	55.9mm
	24	ESTT24140	61.0mm		12	ESTT12130	61.0mm		12	ESTT12120	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: 12-30 AWG
Wire Strip Length: .256-.276"
Recommended Tightening Torque: 4.4 lb-in. (0.5N-m)
Hole Diameter: .043 min.

Amphenol Pcd