

阅读申明

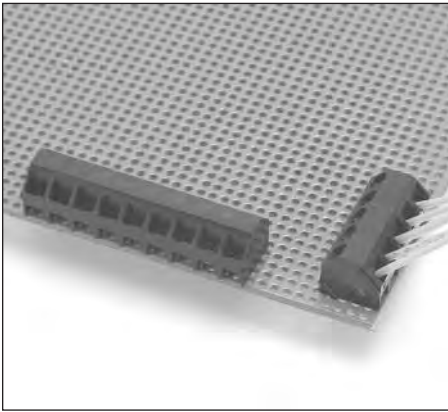
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.200" (5.08mm)

ELMM Low-Profile, Angled Modular Terminal Block



High Board Density

The angled .200" (5.08mm) low profile ELMM series incorporates a 45° angle to maximize use of space by allowing terminal blocks to be stacked front-to-back, providing users full access to wires and screws even when the blocks are fully wired. The angled wire entry also facilitates training of wires in the desired direction. Blocks feature moving cage clamp termination.

Modular Construction

The terminal blocks are molded as 2- to 10-position modules with interlocking dovetails and can be assembled to length without loss of pin spacing. Longer connectors are readily assembled from modules. Users can purchase modules or assemblies to specific size, or stock a limited number of smaller modules and assemble in-house to suit requirements.

Options and Variations

Terminations are available in black or green. Contact Amphenol Pcd for information on marking and other application-specific variations.

Pos	Catalog # Black	Catalog # Green	L (In.)
ELMM Modules			
2	ELMM02100	ELMM02120	.40
3	ELMM03100	ELMM03120	.60
4	ELMM04100	ELMM04120	.80
5	ELMM05100	ELMM05120	1.00
6	ELMM06100	ELMM06120	1.20
7	ELMM07100	ELMM07120	1.40
8	ELMM08100	ELMM08120	1.60
9	ELMM09100	ELMM09120	1.80
10	ELMM10100	ELMM10120	2.00
ELMM Assemblies			
11	ELMM11100	ELMM11120	2.20
12	ELMM12100	ELMM12120	2.40
13	ELMM13100	ELMM13120	2.60
14	ELMM14100	ELMM14120	2.80
15	ELMM15100	ELMM15120	3.00
16	ELMM16100	ELMM16120	3.20
17	ELMM17100	ELMM17120	3.40
18	ELMM18100	ELMM18120	3.60
19	ELMM19100	ELMM19120	3.80
20	ELMM20100	ELMM20120	4.00

APPROVALS:



SPECIFICATIONS:

Current Rating: 10A
Operating Voltage: 300V
Insulation Resistance: 10³ Megohms
Dielectric Withstanding: 1600V
Wire Pullout Force:
Per UL 486E, Section 14

MATERIALS:

Housing: PBT, UL 94V-0, black or green
Contact: Brass, tin-lead finish
Clamp Screw: Copper alloy, nickel finish
Wire clamp: Copper alloy, nickel finish

INSTALLATION:

Wire Range: 16-28 AWG
Wire Strip Length: .250"
Recommended Tightening Torque: 7 lb-in. (0.79N-m)
Hole diameter: .055" min.

Amphenol Pcd