



**SPECIFICATIONS**

Housing Material: Polyamide 66(UL94V-0), Black  
 Screw: M4.0 Nickel Plated Steel  
 Terminals: Tin Plated Brass  
 Cover: PC Transparent  
 Screws Torque: 15.7 In-Lb  
 Wire Range: 12~22 AWG  
 Rated: 25 Amperes AC 300V  
 Withstanding: AC 2000V Min  
 Insulation Resistance: >1000MΩ or more at DC500V  
 Operating Temp: -55C ~ +95C

Dimensions					
Pins	A	B	Pins	A	B
2	44.2	33	17	209.2	198
3	55.2	44	18	220.2	209
4	66.2	55	19	231.2	220
5	77.2	66	20	242.2	231
6	88.2	77	21	253.2	242
7	99.2	88	22	264.2	253
8	110.2	99	23	275.2	264
9	121.2	110	24	286.2	275
10	132.2	121	25	297.2	286
11	143.2	132	26	308.2	297
12	154.2	143	27	319.2	308
13	165.2	154	28	330.2	319
14	176.2	165	29	341.2	330
15	187.2	176	30	352.2	341
16	198.2	187			

Series	Type	Pitch	Positions	Color
CMTB	HD305FX	1100	XX	BK
Terminal Block	Barrier Strip With Mounting Flange X: Blank or C=Cover	1100=11mm	02-30	BK=Black

RoHS compliant

Rev.	Description	Date	Approved	Drawing	Name	Date
				Approved	Howard	03/30/10
				Checked	Lizzy	03/30/10
				Drawn	Tina	03/30/10
				0.0 ± 0.35	0.00 ± 0.20	Angles ± 3'
				UNIT: mm		

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Part No.: **CMTB-305FX-1100-XX-BK**

Description: Terminal Block