

## Series TS - Flat Base

Terminal Blocks; 8.00, 10.00mm Centers

### SPECIFICATIONS

**Rating:** TS08 – 20A, 600V  
TS10 – 30A, 600V

**Wire Range:** See Table

**Housing Material:** Polyamide Type 6/6, 94V2 (white)

**Contact Material:** Nickel Plated Brass

**Wire Protector:** Stainless Steel

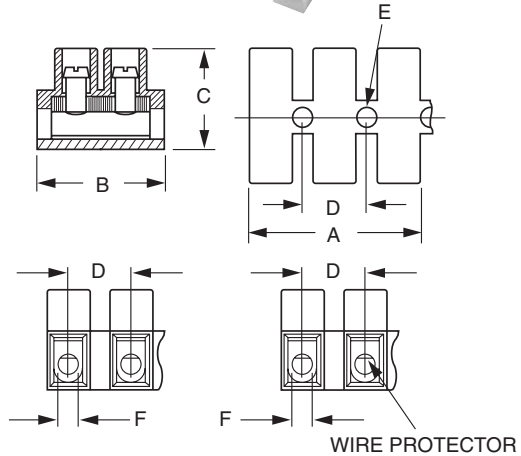
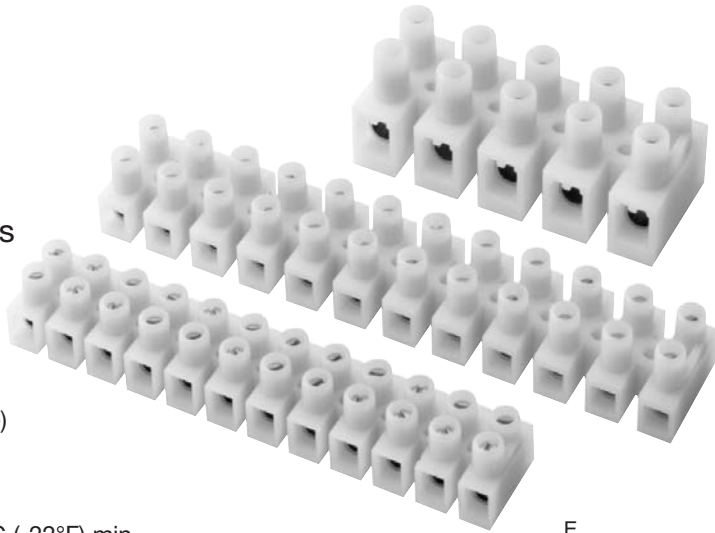
**Screw Size:** See Table

**Operating Temperature:** 105°C (221°F) max., -30°C (-22°F) min.

**Torque Rating:** See Table

**Construction:** Mold to Length

**Agency Information:** UL/CSA; CE Certified



# Of Poles	A Dimensions			
	TS08		TS10	
	mm	in	mm	in
2	15.80	0.622	17.50	0.689
3	23.80	0.937	27.50	1.083
4	31.80	1.252	37.50	1.476
5	39.80	1.567	47.50	1.870
6	47.80	1.882	57.50	2.264
7	55.80	2.232	67.50	2.657
8	63.80	2.512	77.50	3.051
9	71.80	2.827	87.50	3.445
10	79.80	3.142	97.50	3.839
11	87.80	3.457	107.50	4.232
12	95.80	3.772	117.50	4.626

Position	Torque in-lb	Clamping Area	Wire Range AWG (cu.)	Dimensions (mm/in.)						
				Screw	Unit	B	C	D	E	F
TS0803	3.5	4.0mm <sup>2</sup>	22-12 Sol./Str.	M2.6x5	(mm) (in)	16.30 0.64	13.30 0.53	8.00 0.32	2.90 0.11	2.8±0.1 0.11
TS0804	3.5	1.5mm <sup>2</sup>	22-12 Sol./Str.	M2.6x5	(mm) (in)	16.30 0.64	13.30 0.52	8.00 0.32	2.90 0.11	2.8±0.1 0.11
TS1003	4.4	6.0mm <sup>2</sup>	22-10 Sol. 14-10 Str.	M3.0x6	(mm) (in)	20.20 0.80	15.80 0.62	10.00 0.39	3.60 0.14	3.2±0.1 0.13
TS1004	4.4	2.5mm <sup>2</sup>	22-12 Sol./Str. 10 Sol.	M3.0x6	(mm) (in)	20.20 0.80	15.80 0.62	10.00 0.39	3.60 0.14	3.2±0.1 0.13

## Part Numbering System

### Spacing



08  
10

### Base



03 - flat  
04 - flat w/  
wire protector

### Positions



02 to 12