



Item No.	TB-1503	TB-1504	TB-1506	TB-1512
Electrical Specifications				
Rated Volt [V]	600			
Rated Current [A]	15			
Wire Size [mm ²]	2.0 mm ²			
Wire Size [AWG]	AWG 14			
Materials				
Insulator Materials	PC			
Color	Black (White, Blue, Red, Brown, ...)			
Flame Retarded Grade	UL94V-2 (UL94V-0)			
Operating Temperature [°C]	-40 ⁰ C~+110 ⁰ C (Max: +220 ⁰ C)			
Conductor	Brass, Nickel Plated (Copper, Tin Plated)			
Dimensions	Protective Cover come with terminal blocks for free. No Marker St			
Total Length L [mm]	46.5	55.5	73.5	128.5
Ref. Length L1 [mm]	36.5	45.5	63.5	118.0
Gap A [mm]	7.0			
Pitch B [mm]	9.0			
Width W [mm]	22			
Height H [mm]	17.5			
Screw (C) (Steel, Zinc Plated)	M3			
Rated Torque [N-m]	0.5			
Rated Torque [in-lb]	4.4			
Poles	3	4	6	12

Item No.	TB-2503	TB-2504	TB-2506	TB-2512
Electrical Specifications				
Rated Volt [V]	600			
Rated Current [A]	25			
Wire Size [mm ²]	6.0 mm ²			
Wire Size [AWG]	AWG 10			
Materials				
Insulator Materials	PC			
Color	Black (White, Blue, Red, Brown, ...)			
Flame Retarded Grade	UL94V-2 (UL94V-0)			
Operating Temperature [°C]	-40 ⁰ C~+110 ⁰ C (Max: +220 ⁰ C)			
Conductor	Brass, Nickel Plated (Copper, Tin Plated)			
Dimensions	trip needed. (Molded Printed.)			
Total Length L [mm]	50.5	61.5	82.5	147.0
Ref. Length L1 [mm]	40.0	51.0	72.0	136.0
Gap A [mm]	8.0			
Pitch B [mm]	10.5			
Width W [mm]	28			
Height H [mm]	19.0			
Screw (C) (Steel, Zinc Plated)	M4			
Rated Torque [N-m]	1.2			
Rated Torque [in-lb]	10.6			
Poles	3	4	6	12

Item No.	TB-2503L	TB-2504L	TB-2506L	TB-2512L
Electrical Specifications				
Rated Volt [V]	600			
Rated Current [A]	25			
Wire Size [mm ²]	6.0 mm ²			
Wire Size [AWG]	AWG 10			
Materials				
Insulator Materials	PC			
Color	Black (White, Blue, Red, Brown, ...)			
Flame Retarded Grade	UL94V-2 (UL94V-0)			
Operating Temperature [°C]	-40 ⁰ C~+110 ⁰ C (Max: +220 ⁰ C)			
Conductor	Brass, Nickel Plated (Copper, Tin Plated)			
Dimensions	Protective Cover come with terminal blocks for free. No Marker :			
Total Length L [mm]	56	68	92	164
Ref. Length L1 [mm]	45	57	81	153
Gap A [mm]	10			
Pitch B [mm]	12			
Width W [mm]	30			
Height H [mm]	19.5			
Screw (C) (Steel, Zinc Plated)	M4			
Rated Torque [N-m]	1.2			
Rated Torque [in-lb]	10.6			
Poles	3	4	6	12

Item No.	TB-3503	TB-3504	TB-3506	TB-3512
Electrical Specifications				
Rated Volt [V]	600			
Rated Current [A]	35			
Wire Size [mm ²]	10 mm ²			
Wire Size [AWG]	AWG 8			
Materials				
Insulator Materials	PC			
Color	Black (White, Blue, Red, Brown, ...)			
Flame Retarded Grade	UL94V-2 (UL94V-0)			
Operating Temperature [°C]	-40 ⁰ C~+110 ⁰ C (Max: +220 ⁰ C)			
Conductor	Brass, Nickel Plated (Copper, Tin Plated)			
Dimensions				
Strip needed. (Molded Printed.)				
Total Length L [mm]	56	68	92	164
Ref. Length L1 [mm]	45	57	81	153
Gap A [mm]	10			
Pitch B [mm]	12			
Width W [mm]	30			
Height H [mm]	19.5			
Screw (C) (Steel, Zinc Plated)	M4			
Rated Torque [N-m]	1.2			
Rated Torque [in-lb]	10.6			
Poles	3	4	6	12