

Specifications **HI20 Series**

Features:

- *Regular barrier construction
- *Mounting ends available
- *UL recognized
- *5 pin styles to choose from

Electrical

Current: 10A @ 250V
 Wire range: 14 to 22 AWG
 Withstanding voltage: 2000V AC per min.
 IR: >500MΩ (500V DC)
 Operating temp: -40° C to +105° C
 Torque: 8lb-in

Materials

Housing: Thermoplastic (UL94V-0)
 Terminal: Brass, Tin plated
 Screw: M3.5 combo head w/captive sems plate
 Screw material: Steel, Ni plated
 Positions available: 2 to 26 with mounting ends
 2 to 28 no mounting ends
 Mounting ends: Available/ φ3.3mm

Specifications **HB95 Series**

Features:

- *Regular barrier construction
- *Mounting ends available
- *UL and CSA recognized
- *4 pin styles to choose from
- *Gold plating available

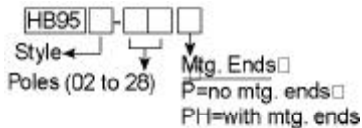
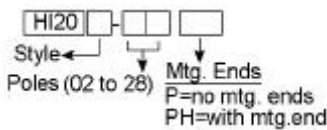
Electrical

Current: 10A @ 250V
 Wire range: 14 to 22 AWG
 Withstanding voltage: 2000V AC per min.
 IR: >500MΩ (500V DC)
 Operating temp: -40° C to +85° C
 Torque: 12lb-in

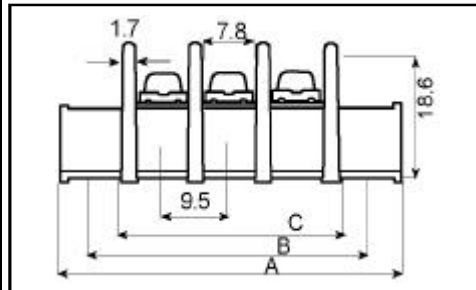
Materials

Housing: Thermoplastic (UL94V-0)
 Terminal: Brass, Tin plated
 Gold flash (HB953, HB954)
 Screw: M3.5 combo head w/captive sems plate
 Screw material: Steel, Ni plated
 Gold flash (HB953, HB954)
 Positions available: 2 to 26 with mounting ends
 2 to 28 no mounting ends
 Mounting ends: Available with bushings (952, 953, 954)

Ordering Information



10A 250V 9.5mm (.375")

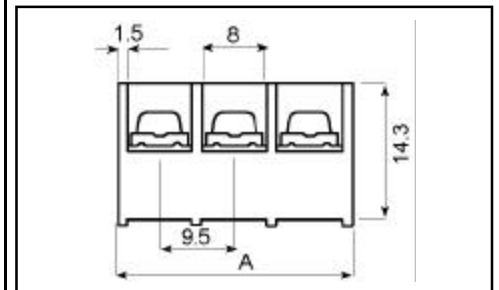
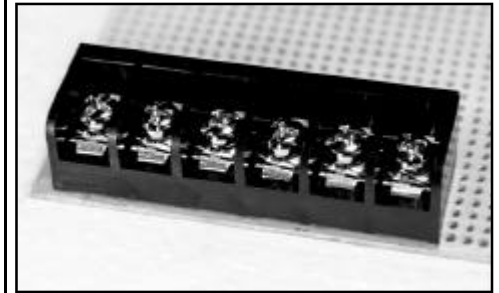


Style	Front	Side
1 centerline PC		
2 short wire wrap		
3 right angle PC short bend		
5 solder tail		
6 extended wire wrap		

Dimensions

n=number of positions
 A=(n x 9.5) + 21 (total length w/ mtg ends)
 B=(n + 1) x 9.5 (mounting end centers)
 C=(n x 9.5) + 2 (total length no mtg. ends)

10A 250V 9.5mm (.375")



Style	Front	Side
1 off-center PC		
2 right angle PC		
3 right angle solder tail		
4 rear exit with upward bend		

Dimensions

n=number of contact positions
 A=(n x 9.5) + 1.5

Tri-Barrier