

Barrier Terminal Blocks

HI20 Series

HB95 Series

Specifications HI20 Series

Features:

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

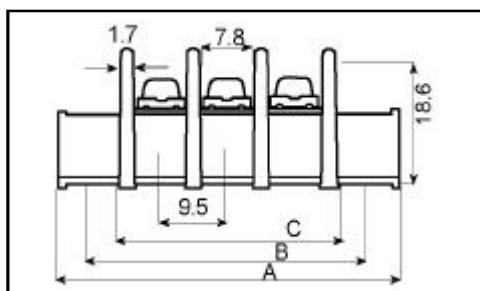
Electrical

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

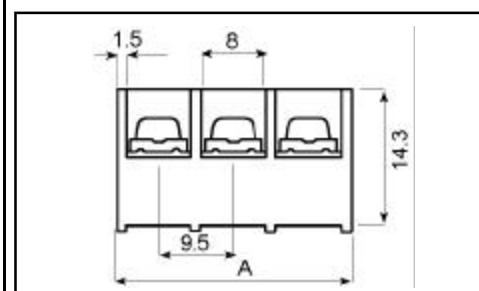
Materials

Housing:	Thermoplastic (UL94V-0)
Terminal:	Brass, Tin plated
Screw:	M3.5 combo head w/captive
Screw material	sems plate
Positions available:	Steel, Ni plated
2 to 26 with mounting ends	2 to 28 no mounting ends
Mounting ends:	Available/ ϕ 3.3mm

10A 250V 9.5mm (.375")



10A 250V 9.5mm (.375")



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

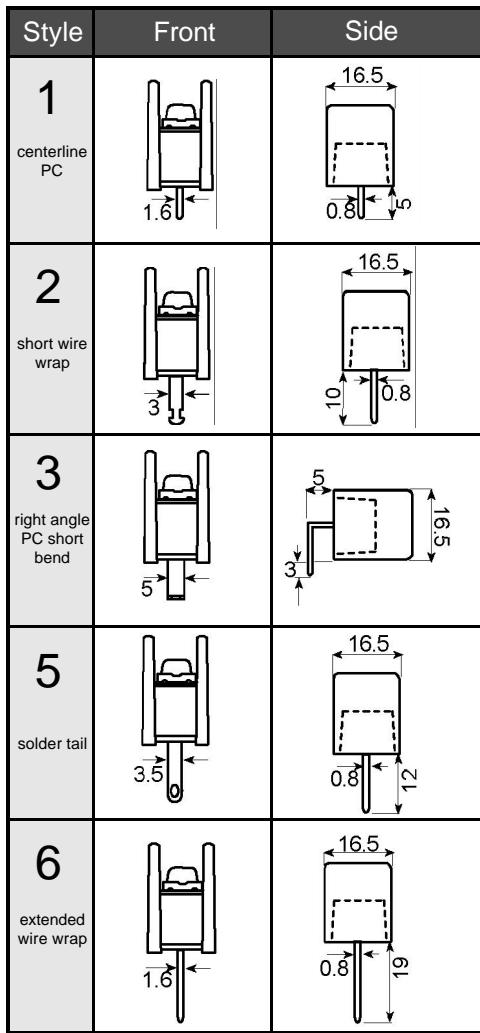
Materials

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

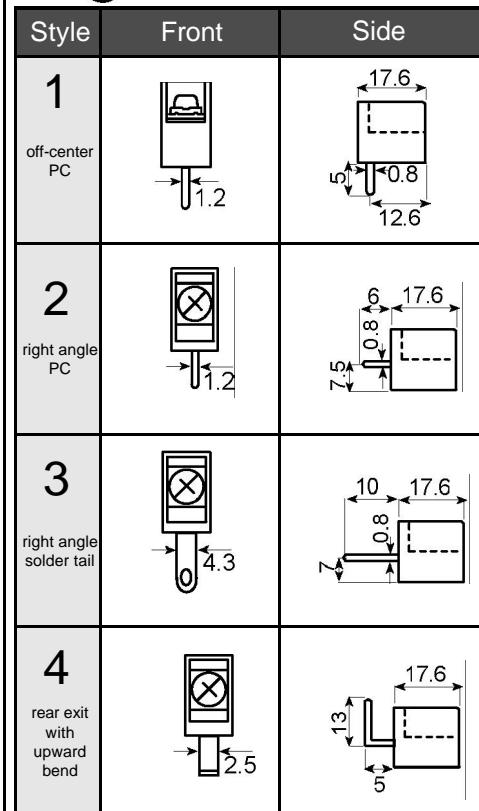
Ordering Information

HI20
 Style
 Poles (02 to 28)
 Mtg. Ends
 P=no mtg. ends
 PH=with mtg.end

HB95
 Style
 Poles (02 to 28)
 Mtg. Ends
 P=no mtg. ends
 PH=with mtg. ends



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)



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

Tri- Barrier