

SERIES 98

5,08mm Eurostyle® Pluggable PCB Header

Description

The series 98 Eurostyle® headers on 5,08mm (.200") spacing are polarized to mate with Beau 98 series plugs.

Featuring a new lower profile, the mated vertical plug and header is 69% shorter than standard mated vertical plug and header combination and 45% more narrow than the mated horizontal plug and right angle header.

Made in the USA, in our ISO 9001 certified facility, all Eurostyle® terminal blocks embody the highest quality standards in the industry - using the finest materials and world class manufacturing processes. They meet or exceed all applicable industry standards.

Features

- **Secure retention system resists vibration and wire loads.** Positive latching mechanism features audible and visual mating verification.
- **Polarization feature.** Eliminates potential for mis-mating of plug to header and facilitates blind mating. Custom order for unique plug and header keying.
- **Convection or vapor phase soldering.** The 250°C process rating enables "pin and paste" or intrusive reflow techniques, eliminating wave soldering.



PRODUCT RATINGS

UL	Class B	12 Amps @ 300 V
	Class C	10 Amps @ 300 V
CSA	Class B	10 Amps @ 300 V
IEC 947-7-1		10 Amps @ 300 V

APPROVALS

UL (pending)	File No. E48521
	Guide No. XCFR2
CSA (pending)	File No. 025562

TECHNICAL SPECIFICATIONS

ELECTRICAL

DWV	>4000 VDC
IR	>5000 Megohms

ENVIRONMENTAL

RTI Electrical	-55° to +140° C
UL 746B	

MATERIALS

Insulator	Nylon 4.6, UL94V-0, black
Header pins	Brass, tin plate

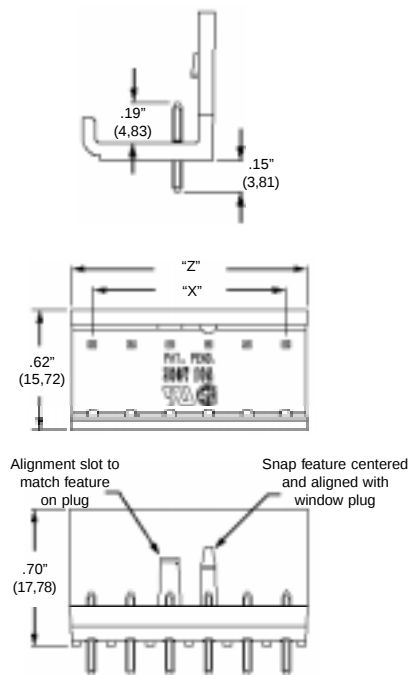
OPTIONS

-G30	30 µ in. gold plated terminals
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HOW TO ORDER

9	8	X	X	X	X	-	X	X
SERIES		STYLE		NO. OF POLES		OPTIONS		
		15		2 to 24		(Dash#'s above)		

Style 15



Part	X		Z	
Number	in	mm	in	mm
981502	.20	5,1	.43	10,9
981503	.40	10,2	.63	16,0
981504	.60	15,2	.83	21,1
981505	.80	20,3	1.03	26,2
981506	1.00	25,4	1.23	31,2
981507	1.20	30,5	1.43	36,3
981508	1.40	35,6	1.63	41,4
981509	1.60	40,6	1.83	46,5
981510	1.80	45,7	2.03	51,6
981511	2.00	50,8	2.23	56,6
981512	2.20	55,9	2.43	61,7
981513	2.40	61,0	2.63	66,8
981514	2.60	66,0	2.83	71,9
981515	2.80	71,1	3.03	77,0
981516	3.00	76,2	3.23	82,0
981517	3.20	81,3	3.43	87,1
981518	3.40	86,4	3.63	92,2
981519	3.60	91,4	3.83	97,3
981520	3.80	96,5	4.03	102,4
981521	4.00	101,6	4.23	107,4
981522	4.20	106,7	4.43	112,5
981523	4.40	111,8	4.63	117,6
981524	4.60	116,8	4.83	122,7