



**3.81mm (.150") Pitch
Beau Eurostyle®
Pluggable PCB
Terminal Block**

FEATURES AND SPECIFICATIONS

Features and Benefits

- 2 to 21 circuits
- Holds wires for secure, reliable contact
- Industry-standard interface
- Captive clamp screws
- High flammability rating

Electrical

Voltage: 300 V
Maximum Current: 8 Amp
Insulation Resistance: >5,000 Megaohms

Mechanical

Rec. Tightening Torque: 3 in. lbs, .34 Nm
Operating Temperature: 130°C
Wire Strip Length: 1/4" or 6mm

Physical

Housing: Polyester PBTP, UL94 V-0, black
Screws: 2.0mm Steel
Screw Plating: Zinc chromate
Contacts: Beryllium Copper
Contact Plating: Tin
Pressure Clamp: Brass
Pressure Clamp Plating: Nickel
Wire Range: 16 to 26 AWG, 1 to 0.2mm²

**39900, 39901
Polarized**

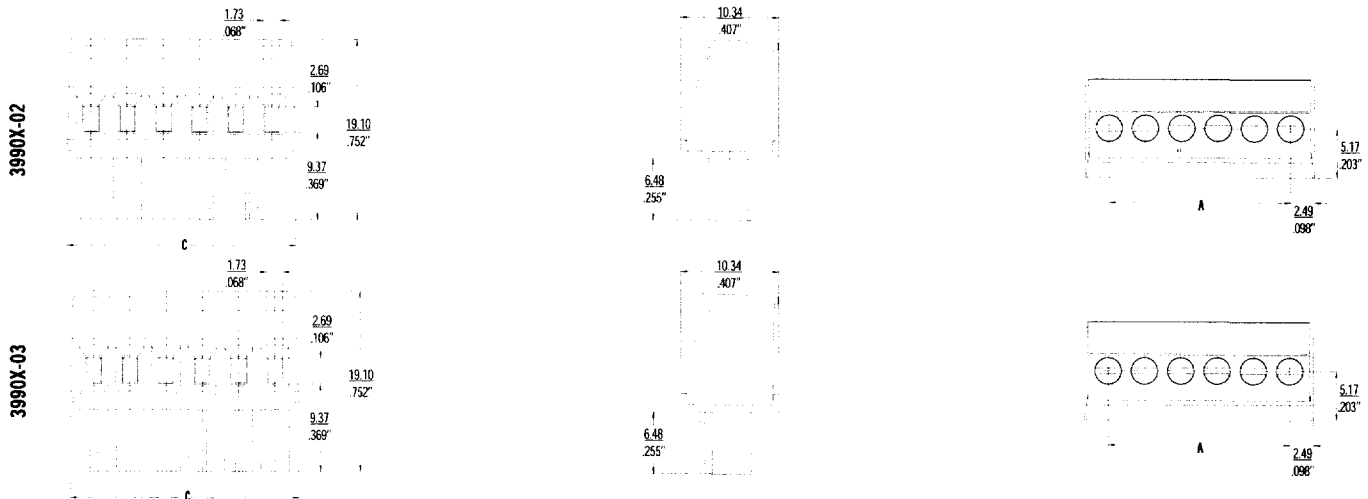


90 Series

Reference Information

UL : File No. E48521
Guide No. XCFR2
CSA: File No. 025562

CATALOG DRAWING (FOR REFERENCE ONLY)



ORDERING INFORMATION AND DIMENSIONS

Order # (Engineering #) Replace XX with # of circuits, 02-21			
Forward		Reward	
Tin Plated 39900-02XX (9008XX)	Gold Plated 39901-02XX (9008XX-G30)	Tin Plated 39900-03XX (9009XX)	Gold Plated 39901-03XX (9009XX-G30)

# of Circuits	A		C		# of Circuits	A		C	
	in	mm	in	mm		in	mm	in	mm
2	.15	3.8	.35	8.8	12	1.65	41.9	1.85	46.9
3	.30	7.6	.50	12.6	13	1.80	45.7	2.00	50.7
4	.45	11.4	.65	16.4	14	1.95	49.6	2.15	54.5
5	.60	15.2	.80	20.2	15	2.10	53.4	2.30	58.3
6	.75	19.1	.95	24.1	16	2.25	57.2	2.45	62.2
7	.90	22.9	1.10	27.9	17	2.40	61.0	2.60	66.0
8	1.05	26.7	1.25	31.7	18	2.55	64.8	2.75	69.8
9	1.20	30.5	1.40	35.5	19	2.70	68.6	2.90	73.6
10	1.35	34.3	1.55	39.3	20	2.85	72.4	3.05	77.4
11	1.50	38.1	1.70	43.1	21	3.00	76.3	3.20	81.2

*Consult factory for imprinting and other options