

FEATURES AND SPECIFICATIONS

Features and Benefits

- 2 to 24 circuits
- Holds wires for secure, reliable contact
- Molded to length
- High flammability rating

Reference Information

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

Electrical

Voltage: 300 V
Maximum Current: 15 Amp
Insulation Resistance: >5,000 Megaohms

Mechanical

Rec. Tightening Torque: 5 in. lbs, .90 Nm
Operating Temperature: 110°C
Wire Strip Length: 1/4" or 6mm

Physical

Housing: Polyamide, UL94 V-0, black
Screws: 3mm Steel
Screw Plating: Zinc chromate
Contacts: Phosphor bronze
Contact Plating: Tin
Pressure Clamp: Brass
Pressure Clamp Plating: Nickel
Wire Range: 12 to 30 AWG, 2.5 to 0.2mm²



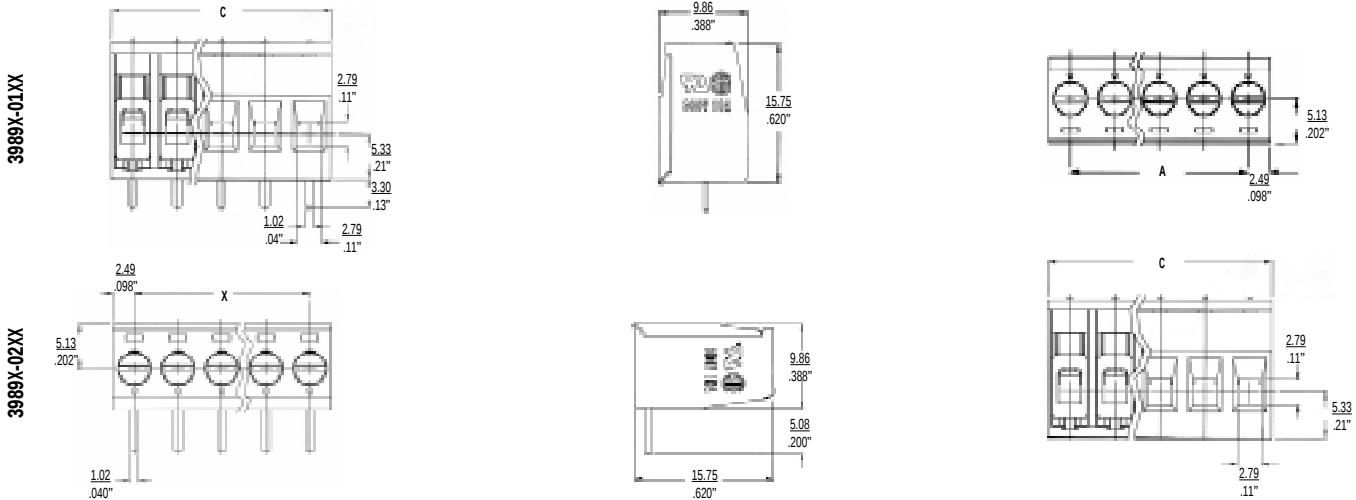
5.0mm (.197") Pitch
Beau Eurostyle®
Single-piece
Terminal Block

39890, 39894
Fixed



89 Series

CATALOG DRAWING (FOR REFERENCE ONLY)



ORDERING INFORMATION AND DIMENSIONS

Order # (Engineering #) Replace XX with # of circuits, 02-24

Vertical		Right Angle	
Steel Screws	Bronze Screws	Tin Plated	Gold Plated
39890-01XX (8905XX)	39894-01XX (8905XX-49)	39890-02XX (8908XX)	39894-02XX (8908XX-49)

# of Circuits	A		C	
	in	mm	in	mm
2	.20	5.0	.39	10.0
3	.39	10.0	.59	15.0
4	.59	15.0	.79	20.0
5	.79	20.0	.99	25.0
6	.98	25.0	1.18	30.0
7	1.18	30.0	1.38	35.0
8	1.38	35.0	1.58	40.0
9	1.58	40.0	1.77	45.0
10	1.77	45.0	1.97	50.0
11	1.97	50.0	2.17	55.0
12	2.17	55.0	2.36	60.0
13	2.36	60.0	2.56	65.0

# of Circuits	A		C	
	in	mm	in	mm
14	2.56	65.0	2.76	70.0
15	2.76	70.0	2.95	75.0
16	2.95	75.0	3.15	80.0
17	3.15	80.0	3.35	85.0
18	3.35	85.0	3.55	90.0
19	3.55	90.0	3.74	95.0
20	3.74	95.0	3.94	100.0
21	3.94	100.0	4.14	105.0
22	4.14	105.0	4.33	110.0
23	4.33	110.0	4.53	115.0
24	4.53	115.0	4.73	120.0

*Consult factory for imprinting and other options