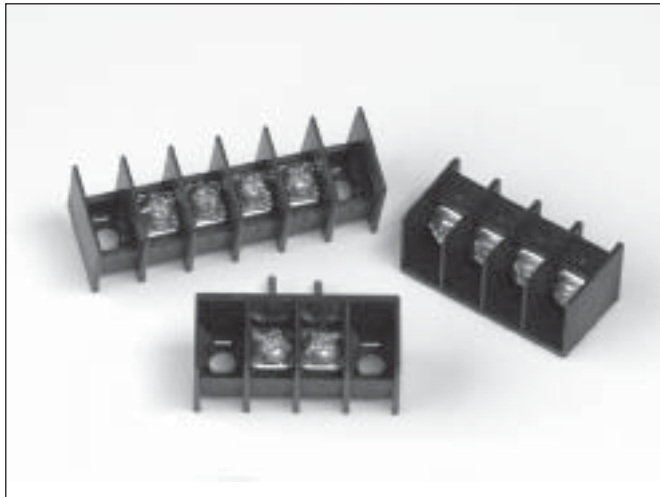
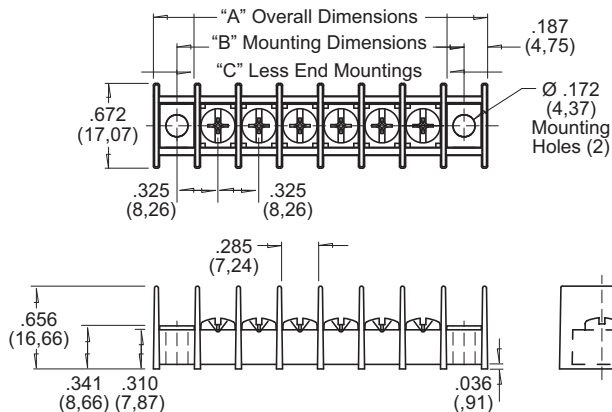


Series 32500 .325" Center-to-Center Spacing



32500 Surface Mount With or Without Mounting Ends



Features:

- **Complete Line of .325" Offset Blocks** – Including base mount, P.C. Pin, wire wrap, turret, and right angle terminals
- **Open or Tri Barrier Designs** – To meet your wiring requirements
- **UL & CSA Recognized** – With a 94 V-O flammability rating
- **Molded in Standoffs** – To aid in the board cleaning process
- **A Multitude of Screw and Wire Terminals Available** – Including wire clamps, wire ready screws, and combo head screws

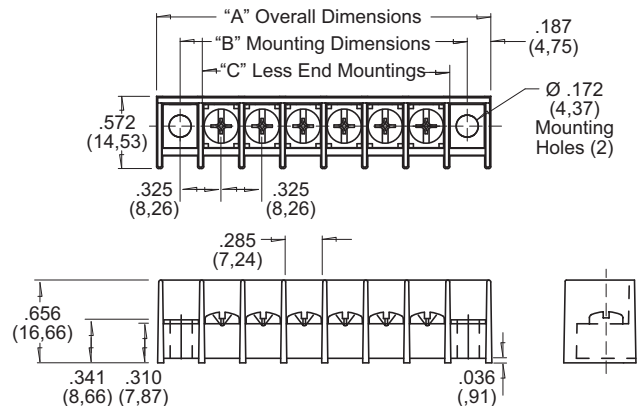


Recognized under the Components Program of Underwriters Laboratories, Inc. Standard 1059, Guide No. XCFR2, File No. E62557.



Guide No. 22.2 No. 158, Report No. LR39186-1.

32500 Tri-Barrier Surface Mount With or Without Mounting Ends



How to Order

325 X X X XX X

MOLDING DESIGN

- 0 = Open Back w/ Mounting Ends
- 1 = Open Back w/o Mounting Ends
- 2 = Tri Barrier w/ Mounting Ends
- 3 = Tri Barrier w/o Mounting Ends

INSERT OR BOTTOM TERMINATION DESIGN

- 0 = Base Mount Insert
- 1 = Printed Circuit Pin
- 2 = Wire Wrap Pin
- 3 = Turret Type Pin
- 4 = Right Angle Printed Circuit Pin

SPECIALS OR OPTIONAL DESIGNS

- 0 = None
- A-Z = Custom Configuration

NUMBER OF POSITIONS

1 thru 26, Available in One to Twenty-Six Positions

HARDWARE OR TOP TERMINATION DESIGN

- 0 = Steel Combo Head Screw
- 1 = Wire Clamp Head Screw
- 2 = Brass Combo
- 3 = Stainless Steel Screw
- 5 = Supplied w/o Screws
- 6 = Quick Connects
- 8 = Captivated Steel Combo Head
- 9 = Captivated Wire Clamp

Specifications:

Center-to-Center Spacing: .325" (.825mm)

Wire Range: No. 22AWG to 14AWG

No. of Terminals: 1 thru 26 (28 without mounting holes)

Voltage Rating: 300V

Tightening Torque: 9 in. lb.

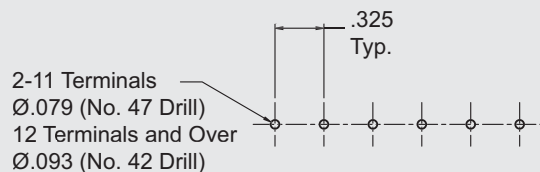
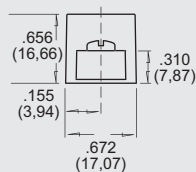
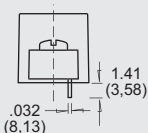
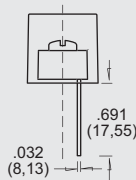
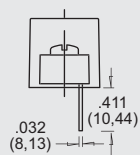
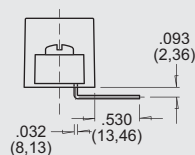
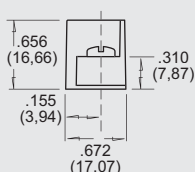
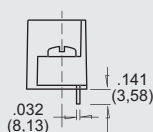
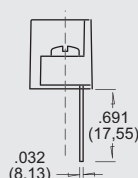
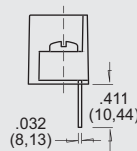
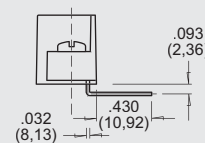
Current Rating: 15 amps UL
(20 Amps with 12AWG & Lugs)**Housing:**

Material Polypropylene

Continuous Use

Temp. (UL Index) 105°C (221°F)

Flammability Rating 94V-0

Water Absorption
(24 hrs. % wt. gain) .03%**PC BOARD DRILLING DIMENSIONS****Series 32500 Open Back****0 – Flush Mount****1 – PC Pin****2 – Wire Wrap****3 – Turret Type****4 – Right Angle PC Pin****Series 32500 Tri-Barrier****0 – Flush Mount****1 – PC Pin****2 – Wire Wrap****3 – Turret Type****4 – Right Angle PC Pin**

Series 32500 With Mounting Ends					Without Mounting Ends	
Number of Terminals	Dimensions					
	A ± .031 Overall Dimensions (O.D.)		B ± .031 Mounting Dimensions (M.D.)		C ± .031 Less Mounting Ends	
	Inches	Metric (mm)	Inches	Metric (mm)	Inches	Metric (mm)
1	1.023	25.98	.650	16.51	.373	9.47
2	1.348	34.24	.975	24.77	.698	17.73
3	1.673	42.49	1.300	33.02	1.023	25.98
4	1.998	50.75	1.625	41.30	1.348	34.24
5	2.323	59.00	1.950	49.53	1.673	42.49
6	2.648	67.26	2.275	57.79	1.998	50.75
7	2.973	75.51	2.600	66.04	2.323	59.00
8	3.298	83.77	2.925	74.30	2.648	67.25
9	3.623	92.02	3.250	82.55	2.973	75.51
10	3.948	100.28	3.575	90.81	3.298	83.77
11	4.273	108.53	3.900	99.06	3.623	92.02
12	4.598	116.79	4.225	107.32	3.948	100.28
13	4.923	125.04	4.550	115.57	4.273	108.53
14	5.248	133.30	4.875	123.83	4.598	116.79
15	5.573	141.55	5.200	132.08	4.923	125.04
16	5.898	149.81	5.525	140.34	5.248	133.30
17	6.223	158.06	5.850	148.59	5.573	141.55
18	6.548	166.32	6.175	156.85	5.898	149.81
19	6.873	174.57	6.500	165.1	6.223	158.06
20	7.198	182.83	6.825	173.36	6.548	166.32
21	7.523	191.08	7.150	181.61	6.873	174.57
22	7.848	199.34	7.475	189.87	7.198	182.83
23	8.173	207.59	7.800	198.12	7.523	191.08
24	8.498	215.85	8.125	206.38	7.848	199.34
25	8.823	224.10	8.450	214.63	8.173	207.60
26	9.148	232.36	8.775	222.89	8.498	215.85
27					8.823	224.10
28					9.148	232.36

Dimensions shown are ± 0.030"