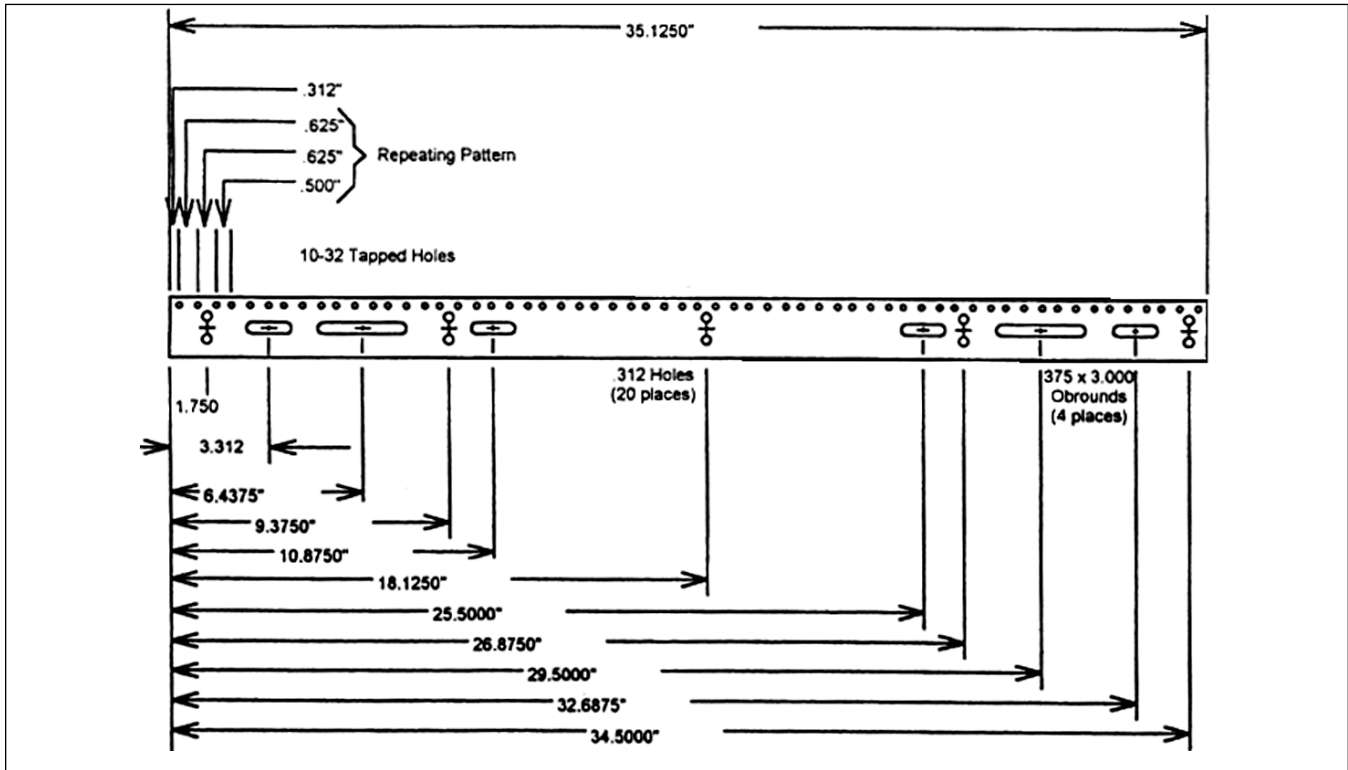


GBB Series (GBB36 shown)



GBB Series Dimensions

Description

Vertical Grounding Bus Bar Series GBB is fabricated of solid copper for proper grounding of connected equipment. The Series also functions as a wire lacing bar with a wide array of lacing slots and wire tie-down points to provide organized vertical wire management within a rack or cabinet. Choose 36" long Model GBB-36 for use in racks with panel mounting space of 19-44RU. Model GBB-72 is 72" long for use in racks with panel mounting space of 44RU or greater.

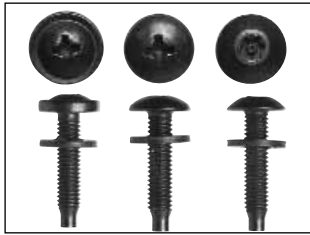
Each bar features tapped holes (10-32) on EIA spacing along one side. Each bar is additionally equipped with .312" holes and obrounds size .375" x 1.5" and .375" x 3" for installation to the mounting rail supports (hat sections) on Lowell adjustable-rail racks and cabinets. 1/4-20x5/8" screws, insulation washers and slide nuts are provided for installation.

A & E Specifications

The vertical Grounding Buss Bar for rackmount use shall be Lowell Model _____ (GBB-36, GBB-72) with a overall size of _____ (36"L x 2"W, 72"L x 2"W). The grounding bar shall have tapped 10-32 holes along one side plus oblong slots for mounting. The grounding bar shall be made of solid copper. Installation hardware shall be provided.

Model	Description	Size	Wiring Provisions	Weight	Mounts Racks with Panel Space Height
GBB-36	Vertical Grounding Bus bar	36"L x 2"W	Includes lacing slots and wire-tie holes	4 lbs.	19-44RU
GBB-72	Vertical Grounding Bus bar	72"L x 2"W	Includes lacing slots and wire-tie holes	8 lbs.	44RU

Panel Mounting Screws (order separately)



RSP Phillips Finish Head
RS Phillips Truss Head
RSV Torx® Star Post Head



RSP-500 / RS-500 Jars

ALL screws have 5.1 hardness and include PilotPoint™ tip and captive washer!

Model	Description	Quantity
RSP-25	Hdwr phillips finish head pilot pt w washers Blk 10-32x.875	25 pc bag
RSP-100	Hdwr phillips finish head pilot pt w washers Blk 10-32x.875	100 pc bag
RSP-500	Hdwr phillips finish head pilot pt w washers Blk 10-32x.875	500 pc jar
RS-25	Hdwr phillips truss head pilot pt w washers Blk 10-32x.875	25 pc bag
RS-100	Hdwr phillips truss head pilot pt w washers Blk 10-32x.875	100 pc bag
RS-500	Hdwr phillips truss head pilot pt w washers Blk 10-32x.875	500 pc jar
RSR-50	Hdwr robertson SQ- head pilot pt w washers Blk 10-32x.875	50 pc bag
RSR-BIT	Hdwr torx pin drive bit for RSR Series screws	1 Qty
RSV-50	Hdwr torx star post security pilot pt w washers Blk 10-32x.875	50 pc bag
RSV-BIT	Hdwr torx pin drive bit for RSV Series screws	1 Qty

NEW RSR Robertson square head available!

Panel Space Reference Guide per EIA Standards

Accessory Panel Space Height - Nominal (Inches) (Rack Units - RU)		Cabinet Panel Space Opening - Actual (Inches)	EIA Holes Used / Covered per Mounting Rail (Spaced .625" - .625" - .5")
1.75	1	1.875	3
3.50	2	3.625	6
5.25	3	5.375	9
7.00	4	7.125	12
8.75	5	8.875	15
10.50	6	10.625	18
12.25	7	12.375	21
14.00	8	14.125	24
15.75	9	15.875	27
17.50	10	17.625	30
19.25	11	19.375	33
21.00	12	21.125	36
22.75	13	22.875	39
24.50	14	24.625	42
26.25	15	26.375	45
28.00	16	28.125	48
29.75	17	29.875	51
31.50	18	31.625	54
33.25	19	33.375	57
35.00	20	35.125	60
36.75	21	36.875	63
38.50	22	38.625	66
40.25	23	40.375	69
42.00	24	42.125	72
43.75	25	43.875	75
45.50	26	45.625	78
47.25	27	47.375	81
49.00	28	49.125	84
50.75	29	50.875	87
52.50	30	52.625	90
54.25	31	54.375	93
56.00	32	56.125	96
57.75	33	57.875	99
59.50	34	59.625	102
61.25	35	61.375	105
63.00	36	63.125	108
64.75	37	64.875	111
66.50	38	66.625	114
68.25	39	68.375	117
70.00	40	70.125	120
71.75	41	71.625	123
73.50	42	73.625	126
75.25	43	75.375	129
77.00	44	77.125	132

RACKS

Open Frame Floor

Solid Side Floor & Desk

Wallmount Surface & Recessed

Panels & Accessories

Thermal & Wire Mngmt

Rails & Hardware