

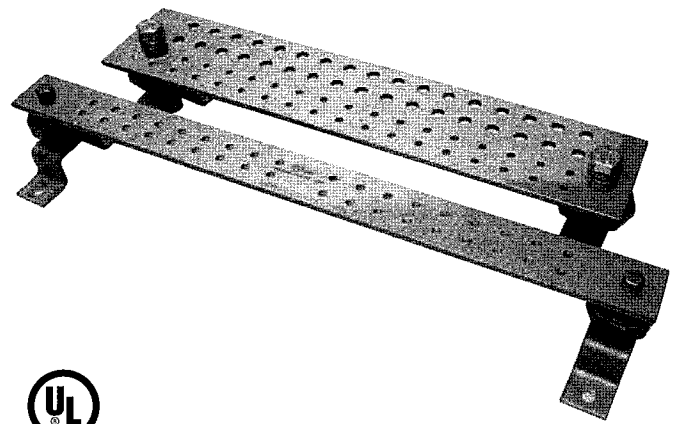
Type BBB

BURNDY® BusBar

Copper BusBar

Bare copper BusBar, UL Listed for grounding. Available in many sizes and hole patterns. Brackets and insulators included with most styles. Also available in undrilled, horizontal and vertical versions.

BusBar is used in a variety of applications. Can be used as a common ground point and "power" applications as well.



Catalog Number	Fig. #	Insulator & Bracket	T - Bar Thickness	W - Bar Width	L - Bar Length	E1	E2	E3	F1	F2	# Holes	K
BBB14210A	1	A	1/4"	2"	10"	.63	-	-	1.00	-	16	.28
BBB14224B	2	A	1/4"	2"	24"	.625	.75	-	1.00	1.00	36	.28
BBB14410C	3	A	1/4"	4"	10"	.75	1.00	-	1.25	-	6 16	6-32 .28
BBB14410D	4	A	1/4"	4"	10"	1.25	1.00	-	1.13	1.13	6 16	6-32 .28
BBB14412E	5	A	1/4"	4"	12"	.75	-	-	2.00	1.25	18	.44
BBB14412F	6	A	1/4"	4"	12"	1.00	.75	-	2.00	1.25	12 12	.44 .28
BBB14416G	7	B	1/4"	4"	16"	.75	1.00	-	1.69	-	24	.44
BBB14416H	8	B	1/4"	4"	16"	1.00	1.00	.75	1.69	-	16 16	.44 .25
BBB14420J	9	B	1/4"	4"	20"	1.00	1.00	.75	1.00	-	34 34	.44 .25
BBB412UD	N/A	A	1/4"	4"	12"	N/A	N/A	N/A	N/A	N/A	N/A	N/A
BBB424UD	N/A	B	1/4"	4"	24"	N/A	N/A	N/A	N/A	N/A	N/A	N/A
BBBHR19*	N/A	N/A	3/16"	3/4"	19"	.38	Contact Factory for Dimensions					
BBBVR36*	N/A	N/A	1/4"	5/8"	36"	.32						

Figure 1

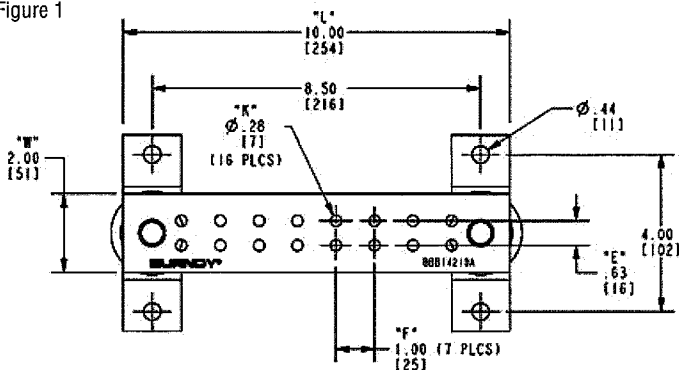
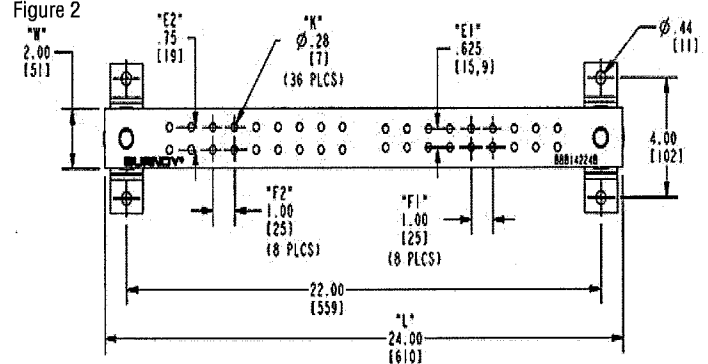


Figure 2



BURNDY®

Figure 3

Technical drawing of a 16-pin D-sub connector housing. The drawing shows a side view of the housing with 16 pins arranged in two rows of 8. Key dimensions include: overall length 10.00 [254], overall width 4.00 [102], pin pitch 0.125 [3.2] (5 PLCS) and 0.100 [2.5] (16 PLCS), and pin diameter 0.081 [2.1]. The housing has 6-32 TAPPED HOLES (6 PLCS) and a central slot. The brand name 'SURDY' is visible on the left side.

Figure 4

[illegible]

Figure 6 is a technical drawing of a 12-pin connector assembly. The drawing shows a rectangular component with 12 pins arranged in two rows of six. Dimensions are provided in inches and mils. Key dimensions include: "K1" (Ø.44 [11]) for the pin diameter, "F1" (2.00 [51]) for the pin pitch, "E1" (1.00 [25]) for the pin height, "F2" (1.25 [32]) for the pin spacing, "K2" (Ø.28 [7]) for the pin diameter, "L" (12.00 [305]) for the total length, and "E2" (.75 [19]) for the pin height. The component is labeled "88814412F".

Technical drawing of the BBS144166 heat exchanger. The drawing shows a side view of the unit with various dimensions and specifications labeled:

- "K"**: $\varnothing .44$ [11] (24 PLCS)
- "F"**: 1.69 [43] (7 PLCS)
- "E1"**: .75 [19]
- "E2"**: 1.00 [25]
- "L"**: 16.00 [406]
- BRUNNEN**: Manufacturer logo.
- BBS144166**: Model number.

Figure 9

Technical drawing of a rectangular plate with dimensions and labels:

- "K"**: $\phi .44$ [11] (34 PLCS)
- "F"**: 1.00 [25] 16 (PLCS)
- "E1"**: 1.00 [25]
- "E2"**: 1.00 [25]
- "E3"**: .75 [19]
- "L"**: 20.00 [508]
- "K2"**: $\phi .25$ [6] (34 PLCS)
- "B8/4420"**: Label on the right side of the plate.

Throughout the catalog you will notice blue highlighted items. These are the most frequently ordered BURNDY® Products.
Canada: 1-800-387-6487 www.burndy.com US: 1-800-346-4175