

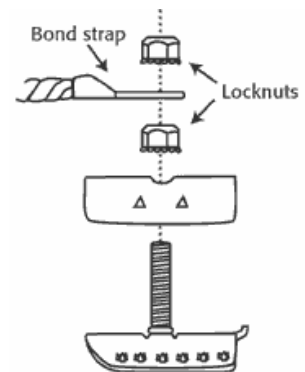
Features

- Tin-plated bronze and copper construction for high conductivity.
- 3/8" nuts fit standard terminal wrench.
- Piercings in bottom plate penetrate Mylar lining on inner surface of shield.
- Can be used with or without punching holes in sheath.
- When cable shield is tabbed and punched, one size works on all cables.
- Tested products that exceed Bellcore specifications.

Ordering Information

Single stud with double nut per stud

P/N	B-Bond Size	Cable Outside Diameter
EM20BM	BM	up to 0.5" (12.7mm)
EM20B1	B1	0.5"-0.8" (12.7mm-20.32mm)
EM20B2	B2	0.8"-1.6" (20.32mm-40.64mm)
EM20B3	B3	1.6" (40.64mm)-up



B-Bond Selection Guide

Cable Type	Conductor Diameter (mm)	No. of Cable Pair	Cable Outside Diameter (mm)	No. of Ground Bar/ Ground Wire	No. of Shield Connector	B-Bond Size
AP/AP(8)	0.4	25	11.6	1	2	BM
		50-100	14.5-18.0	1	2	B1
		150-600	21.7-38.4	2	4	B2
		900	46.5	2	4	B3
	0.5	25-75	13.3-19.3	1	2	B1
		100-400	22.2-39.5	2	4	B2
		600-900	48.0-57.3	3	6	B3
	0.65	25-50	15.4-19.7	1	2	B1
		75-200	23.7-36.0	2	4	B2
		300-600	43.0-58.5	3	6	B3
	0.9	25	19.6	1	2	B1
		50-100	26.4-35.8	2	4	B2
150-400		42.8-66.8	3	6	B3	
AP-FSF	0.4	25	12.0	1	2	BM
		50-100	16.0-18.6	1	2	B1
		200-600	24.9-39.7	2	4	B2
		900-3,000	48.3-82.8	3	6	B3
	0.5	25-50	13.7-17.1	1	2	B1
		100-300	22.9-36.2	2	4	B2
		400-2,100	40.7-86.3	3	6	B3
	0.65	25	15.9	1	2	B1
		50-200	20.4-37.3	2	4	B2
		300-1,200	45.3-83.4	3	6	B3
	0.9	25	20.5	1	2	B1
		50-100	27.6-37.5	2	4	B2
200-600		51.3-83.9	3	6	B3	



Hole Punch Tool (P/N: EM4039)

- The compact jaw design of this tool allows the installer to use it in confined spaces.
- Spring-loaded handles for convenient operation.
- For use on aluminum shielded cable, lead sheath, etc.