

BMP®71 Circuit Board Identification Materials: Circuit Board & Component ID Materials

Various materials for relays, solenoids, PCB's, electronic components and more.

- **B-423 Polyester Material** - White glossy polyester
- **B-426 Polyimide Material** - Amber matte polyimide with permanent adhesive; can survive on the top or bottom side of PCB's through the solder process
- **B-428 Polyester Material** - metallized matte polyester
- **B-457 Polyimide Material** - white glossy polyimide with permanent adhesive; can survive through the solder process

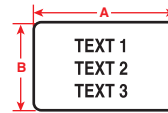


Figure 29

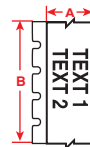
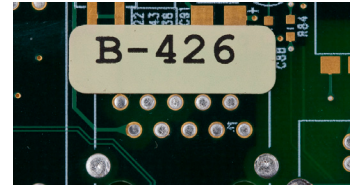


Figure 33



For Component Labeling

Diagram	Catalog #	B#	Material	Color	Label Width A Inch (mm)	Label Height B Inch (mm)	Labels Per Roll	Rec. Ribbon
B-423 Permanent Polyester Material								
Fig. 29	M71-1-423	B-423	Polyester	White	0.250 (6.350)	0.250 (6.350)	750	M71-R6000
Fig. 29	M71-3-423	B-423	Polyester	White	0.375 (9.530)	0.375 (9.530)	500	M71-R6000
Fig. 29	M71-4-423	B-423	Polyester	White	0.400 (10.160)	0.400 (10.160)	500	M71-R6000
Fig. 33	M71C-500-423	B-423	Polyester	White	0.500 (12.700)	50 ft. (15.24 m)	1 Roll (cont.)	M71-R6000
Fig. 29	M71-5-423	B-423	Polyester	White	0.500 (12.700)	0.200 (5.080)	750	M71-R6000
Fig. 29	M71-6-423	B-423	Polyester	White	0.500 (12.700)	0.280 (6.990)	750	M71-R6000
Fig. 29	BM71-7-423	B-423	Polyester	White	0.500 (12.700)	0.500 (12.700)	5000	M71-R6000
Fig. 29	M71-7-423	B-423	Polyester	White	0.500 (12.700)	0.500 (12.700)	500	M71-R6000
Fig. 29	M71-9-423	B-423	Polyester	White	0.650 (16.510)	0.200 (5.080)	750	M71-R6000
Fig. 29	M71-10-423	B-423	Polyester	White	0.750 (19.050)	0.250 (6.350)	750	M71-R6000
Fig. 29	M71-13-423	B-423	Polyester	White	0.900 (22.860)	0.250 (6.350)	750	M71-R6000
Fig. 29	M71-14-423	B-423	Polyester	White	1.000 (25.400)	0.187 (4.750)	750	M71-R6000
Fig. 29	M71-15-423	B-423	Polyester	White	1.000 (25.400)	0.275 (6.990)	750	M71-R6000
Fig. 29	BM71-16-423	B-423	Polyester	White	1.000 (25.400)	0.375 (9.530)	5000	M71-R6000
Fig. 29	M71-16-423	B-423	Polyester	White	1.000 (25.400)	0.375 (9.530)	500	M71-R6000
Fig. 29	BM71-17-423	B-423	Polyester	White	1.000 (25.400)	0.500 (12.700)	5000	M71-R6000
Fig. 29	M71-17-423	B-423	Polyester	White	1.000 (25.400)	0.500 (12.700)	500	M71-R6000
Fig. 29	BM71-19-423	B-423	Polyester	White	1.000 (25.400)	1.000 (25.400)	2500	M71-R6000
Fig. 29	M71-19-423	B-423	Polyester	White	1.000 (25.400)	1.000 (25.400)	250	M71-R6000
Fig. 29	M71-24-423-BK	B-423	Polyester	Black Border	1.130 (28.700)	0.500 (12.700)	500	M71-R6000
Fig. 29	M71-25-423	B-423	Polyester	White	1.250 (31.750)	0.250 (6.350)	750	M71-R6000
Fig. 29	M71-27-423	B-423	Polyester	White	1.500 (38.100)	0.125 (3.180)	750	M71-R6000
Fig. 29	M71-28-423	B-423	Polyester	White	1.500 (38.100)	0.250 (6.350)	750	M71-R6000
Fig. 29	BM71-29-423	B-423	Polyester	White	1.500 (38.100)	0.500 (12.700)	5000	M71-R6000
Fig. 29	M71-29-423	B-423	Polyester	White	1.500 (38.100)	0.500 (12.700)	500	M71-R6000
Fig. 29	M71-31-423	B-423	Polyester	White	1.500 (38.100)	1.000 (25.400)	250	M71-R6000
Fig. 29	M71-32-423	B-423	Polyester	White	1.500 (38.100)	1.500 (38.100)	250	M71-R6000
Fig. 29	M71-2-423	B-423	Polyester	White	2.000 (50.800)	0.250 (6.350)	100	M71-R6000
Fig. 29	BM71-20-423	B-423	Polyester	White	2.000 (50.800)	1.000 (25.400)	1000	M71-R6000
Fig. 29	M71-20-423	B-423	Polyester	White	2.000 (50.800)	1.000 (25.400)	100	M71-R6000
Fig. 29	M71-26-423	B-423	Polyester	White	2.750 (69.850)	1.250 (31.750)	100	M71-R6000
Fig. 29	M71-22-423	B-423	Polyester	White	3.000 (76.200)	1.000 (25.400)	100	M71-R6000
Fig. 29	M71-37-423	B-423	Polyester	White	3.000 (76.200)	1.900 (48.260)	100	M71-R6000
Fig. 29	M71-23-423	B-423	Polyester	White	4.000 (101.600)	1.000 (25.400)	100	M71-R6000
Fig. 29	M71-38-423	B-423	Polyester	White	4.000 (101.600)	1.900 (48.260)	100	M71-R6000
B-428 Metallized Polyester Material								
Fig. 29	M71-15-428	B-428	Polyester	Silver	1.000 (25.400)	0.275 (6.990)	750	M71-R4300
Fig. 29	BM71-17-428	B-428	Polyester	Silver	1.000 (25.400)	0.500 (12.700)	5000	M71-R4300
Fig. 29	M71-17-428	B-428	Polyester	Silver	1.000 (25.400)	0.500 (12.700)	500	M71-R4300
Fig. 29	M71-29-428	B-428	Polyester	Silver	1.500 (38.100)	0.500 (12.700)	500	M71-R4300
Fig. 29	BM71-20-428	B-428	Polyester	Silver	2.000 (50.800)	1.000 (25.400)	1000	M71-R4300
Fig. 29	M71-20-428	B-428	Polyester	Silver	2.000 (50.800)	1.000 (25.400)	100	M71-R4300
Fig. 29	M71-26-428	B-428	Polyester	White	2.750 (69.850)	1.250 (31.750)	100	M71-R4300
Fig. 29	M71-22-428	B-428	Polyester	Silver	3.000 (76.200)	1.000 (25.400)	100	M71-R4300
Fig. 29	M71-38-428	B-428	Polyester	White	4.000 (101.600)	1.900 (48.260)	100	M71-R4300

For Circuit Board Labeling

Diagram	Catalog #	B#	Material	Color	Label Width A Inch (mm)	Label Height B Inch (mm)	Labels Per Roll	Rec. Ribbon
B-426 Matte Polyimide Material								
Fig. 29	M71-9-426	B-426	Polyimide	Amber	0.650 (16.510)	0.200 (5.080)	750	M71-R4300
Fig. 29	M71-13-426	B-426	Polyimide	Amber	0.900 (22.860)	0.250 (6.350)	750	M71-R4300
Fig. 29	M71-16-426	B-426	Polyimide	Amber	1.000 (25.400)	0.375 (9.530)	500	M71-R4300
Fig. 29	M71-17-426	B-426	Polyimide	Amber	1.000 (25.400)	0.500 (12.700)	500	M71-R4300
Fig. 29	M71-28-426	B-426	Polyimide	Amber	1.500 (38.100)	0.250 (6.350)	750	M71-R4300
B-457 Glossy Polyimide Material								
Fig. 29	M71-3-457	B-457	Polyimide	White	0.375 (9.530)	0.375 (9.530)	500	M71-R6000
Fig. 29	M71-10-457	B-457	Polyimide	White	0.750 (19.050)	0.250 (6.350)	750	M71-R6000
Fig. 29	M71-16-457	B-457	Polyimide	White	1.000 (25.400)	0.375 (9.530)	500	M71-R6000

See all BMP®71 Print Ribbon parts on page 297.