

BMP®71 Materials

BradyID.com/s36

Self-Laminating Vinyl Wire and Cable Labels (B-427)

Labels feature a clear, non-printable area that wraps around print-on area to protect text. Vinyl material offers superior resistance to solvents, oil, grease, dirt and water. Temp. range -40° F to 158° F (-40° C to 70° C), UL recognized.

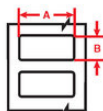


Figure 2

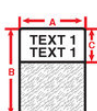


Figure 32

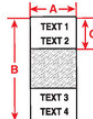


Figure 43

Figure	Catalog #	B#	Color	Approx. Wire Gauge	Label Width A Inch (mm)	Label Height B Inch (mm)	Print-On Height C Inch (mm)	Labels Per Roll	Rec. Ribbon
Fig. 32	M71-10-427	B-427	White	16 to 10	0.250 (6.350)	0.750 (19.050)	0.375 (9.530)	750	M71-R4300
Fig. 32	M71-11-427	B-427	White	16 to 10	0.500 (12.700)	0.750 (19.050)	0.375 (9.530)	500	M71-R4300
Fig. 32	BM71-11-427	B-427	White	16 to 10	0.500 (12.700)	0.750 (19.050)	0.375 (9.530)	5,000	M71-R4300
Fig. 32	M71-96-427	B-427	White	16 to 10	1.000 (25.400)	0.750 (19.050)	0.375 (9.530)	250	M71-R4300
Fig. 2	M71-30-427-AW	B-427	White	10 to 4	1.500 (38.100)	0.750 (19.050)	-	250	M71-R4300
Fig. 32	M71-17-427	B-427	White	12 to 10	0.500 (12.700)	1.000 (25.400)	0.375 (9.530)	500	M71-R4300
Fig. 32	BM71-17-427	B-427	White	12 to 10	0.500 (12.700)	1.000 (25.400)	0.375 (9.530)	5,000	M71-R4300
Fig. 32	M71-18-427	B-427	White	10 to 4	0.750 (19.050)	1.000 (25.400)	0.375 (9.530)	250	M71-R4300
Fig. 32	BM71-18-427	B-427	White	10 to 4	0.750 (19.050)	1.000 (25.400)	0.375 (9.530)	2,500	M71-R4300
Fig. 32	M71-19-427	B-427	White	12 to 10	1.000 (25.400)	1.000 (25.400)	0.375 (9.530)	250	M71-R4300
Fig. 32	BM71-19-427	B-427	White	12 to 10	1.000 (25.400)	1.000 (25.400)	0.375 (9.530)	2,500	M71-R4300
Fig. 32	M71-104-427	B-427	White	12 to 10	1.500 (38.100)	1.000 (25.400)	0.375 (9.530)	250	M71-R4300
Fig. 32	M71-103-427	B-427	White	10 to 4	1.000 (25.400)	1.250 (31.750)	0.500 (12.700)	250	M71-R4300
Fig. 32	M71-28-427	B-427	White	10 to 4	0.250 (6.350)	1.500 (38.100)	0.500 (12.700)	750	M71-R4300
Fig. 32	M71-29-427	B-427	White	10 to 4	0.500 (12.700)	1.500 (38.100)	0.500 (12.700)	500	M71-R4300
Fig. 32	BM71-29-427	B-427	White	10 to 4	0.500 (12.700)	1.500 (38.100)	0.500 (12.700)	5,000	M71-R4300
Fig. 32	M71-30-427	B-427	White	10 to 4	0.750 (19.050)	1.500 (38.100)	0.500 (12.700)	250	M71-R4300
Fig. 32	BM71-30-427	B-427	White	10 to 4	0.750 (19.050)	1.500 (38.100)	0.500 (12.700)	2,500	M71-R4300
Fig. 32	M71-31-427	B-427	White	10 to 4	1.000 (25.400)	1.500 (38.100)	0.500 (12.700)	250	M71-R4300
Fig. 32	BM71-31-427	B-427	White	10 to 4	1.000 (25.400)	1.500 (38.100)	0.500 (12.700)	2,500	M71-R4300
Fig. 32	M71-32-427	B-427	White	10 to 4	1.500 (38.100)	1.500 (38.100)	0.500 (12.700)	250	M71-R4300
Fig. 32	BM71-32-427	B-427	White	10 to 4	1.500 (38.100)	1.500 (38.100)	0.500 (12.700)	1,000	M71-R4300
Fig. 32	M71-88-427	B-427	White	10 to 4	1.750 (44.450)	1.500 (38.100)	0.500 (12.700)	250	M71-R4300
Fig. 32	M71-107-427	B-427	White	10 to 4	2.000 (50.800)	1.500 (38.100)	0.500 (12.700)	100	M71-R4300
Fig. 32	BM71-107-427	B-427	White	10 to 4	2.000 (50.800)	1.500 (38.100)	0.500 (12.700)	1,000	M71-R4300
Fig. 32	M71-21-427	B-427	White	Cables	1.000 (25.400)	2.500 (63.500)	0.750 (19.050)	100	M71-R4300
Fig. 32	BM71-21-427	B-427	White	Cables	1.000 (25.400)	2.500 (63.500)	0.750 (19.050)	1,000	M71-R4300
Fig. 32	M71-66-427	B-427	White	Cables	1.938 (49.230)	3.150 (80.000)	1.000 (25.400)	100	M71-R4300
Fig. 43	M71-64-427	B-427	White	Cables	1.000 (25.400)	3.375 (85.730)	1.125 (28.580)	100	M71-R4300
Fig. 43	BM71-64-427	B-427	White	Cables	1.000 (25.400)	3.375 (85.730)	1.125 (28.580)	1,000	M71-R4300
Fig. 32	M71-23-427	B-427	White	Cables	1.000 (25.400)	4.000 (101.600)	1.000 (25.400)	100	M71-R4300
Fig. 32	BM71-23-427	B-427	White	Cables	1.000 (25.400)	4.000 (101.600)	1.000 (25.400)	1,000	M71-R4300
Fig. 32	M71-109-427	B-427	White	Cables	1.500 (38.100)	4.000 (101.600)	1.500 (38.100)	100	M71-R4300
Fig. 32	M71-33-427	B-427	White	Cables	1.500 (38.100)	4.000 (101.600)	1.000 (25.400)	100	M71-R4300
Fig. 32	BM71-109-427	B-427	White	Cables	1.500 (38.100)	4.000 (101.600)	1.500 (38.100)	500	M71-R4300
Fig. 32	BM71-33-427	B-427	White	Cables	1.500 (38.100)	4.000 (101.600)	1.000 (25.400)	500	M71-R4300
Fig. 32	M71-34-427	B-427	White	Cables	1.500 (38.100)	6.000 (152.400)	1.500 (38.100)	50	M71-R4300
Fig. 32	BM71-34-427	B-427	White	Cables	1.500 (38.100)	6.000 (152.400)	1.500 (38.100)	500	M71-R4300
Fig. 32	M71-19-427-YL	B-427	Yellow	12 to 10	1.000 (25.400)	1.000 (25.400)	0.375 (9.530)	250	M71-R4300
Fig. 32	M71-31-427-YL	B-427	Yellow	10 to 4	1.000 (25.400)	1.500 (38.100)	0.500 (12.700)	250	M71-R4300
Fig. 32	M71-32-427-YL	B-427	Yellow	10 to 4	1.500 (38.100)	1.500 (38.100)	0.500 (12.700)	250	M71-R4300
Fig. 32	M71-21-427-YL	B-427	Yellow	Cables	1.000 (25.400)	2.500 (63.500)	0.750 (19.050)	100	M71-R4300
Fig. 32	M71-33-427-YL	B-427	Yellow	Cables	1.500 (38.100)	4.000 (101.600)	1.000 (25.400)	100	M71-R4300
Fig. 32	M71-30-427-BL	B-427	Blue	10 to 4	0.750 (19.050)	1.500 (38.100)	0.500 (12.700)	250	M71-R4300
Fig. 32	M71-30-427-PL	B-427	Purple	10 to 4	0.750 (19.050)	1.500 (38.100)	0.500 (12.700)	250	M71-R4300
Fig. 32	M71-31-427-GN	B-427	Green	10 to 4	1.000 (25.400)	1.500 (38.100)	0.500 (12.700)	250	M71-R4300
Fig. 32	M71-30-427-RD	B-427	Red	10 to 4	0.750 (19.050)	1.500 (38.100)	0.500 (12.700)	250	M71-R4300
Fig. 32	M71-31-427-RD	B-427	Red	10 to 4	1.000 (25.400)	1.500 (38.100)	0.500 (12.700)	250	M71-R4300

Portable Printers

BMP71

PermaSleeve® PS Polyolefin Wire Markers (B-342)

Military / industrial grade sleeves offer the ultimate in marker durability, permanence and aesthetic appearance. 3:1 heat-shrinkable markers fit snugly around wires, are fade-resistant and flame-retardant. Temp range: -67° F to 275° F (-55° C to 130° C). RoHS compliant and UL recognized.

Meets specifications:

- SSAE-AS-23053/5
- SAE-AS-81531

Tested per:

- ASTM E162
- ASTM E662
- MIL-STD-202

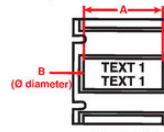


Figure 44

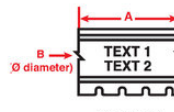


Figure 58



Figure	Catalog #	Color	Approx. Wire Gauge	Wire Diameter Range Inch (mm)	Supplied Diameter B Inch (mm)	Recovered Diameter Inch (mm)	Sleeve Width A Inch (mm)	Sleeves Per Row	Per Roll	Rec. Ribbon
1.00 inch sleeve width (dimension A):										
Fig. 44	* BM71-94-1-342	White	28 to 20	0.023-0.080 (0.6-2.0)	0.094 (2.4)	0.024 (0.6)	1.000 (25.4)	1	1,000	M71-R4300
Fig. 44	* M71-94-1-342	White	28 to 20	0.023-0.080 (0.6-2.0)	0.094 (2.4)	0.024 (0.6)	1.000 (25.4)	1	100	M71-R4300
Fig. 44	* BM71-125-1-342	White	22 to 16	0.046-0.110 (1.2-2.8)	0.125 (3.2)	0.047 (1.2)	1.000 (25.4)	1	1,000	M71-R4300
Fig. 44	* M71-125-1-342	White	22 to 16	0.046-0.110 (1.2-2.8)	0.125 (3.2)	0.047 (1.2)	1.000 (25.4)	1	100	M71-R4300
Fig. 44	* BM71-187-1-342	White	20 to 10	0.062-0.150 (1.6-3.8)	0.187 (4.7)	0.062 (1.6)	1.000 (25.4)	1	1,000	M71-R4300
Fig. 44	* M71-187-1-342	White	20 to 10	0.062-0.150 (1.6-3.8)	0.187 (4.7)	0.062 (1.6)	1.000 (25.4)	1	100	M71-R4300
Fig. 44	* BM71-250-1-342	White	16 to 8	0.094-0.215 (2.4-5.5)	0.250 (6.4)	0.093 (2.4)	1.000 (25.4)	1	1,000	M71-R4300
Fig. 44	* M71-250-1-342	White	16 to 8	0.094-0.215 (2.4-5.5)	0.250 (6.4)	0.093 (2.4)	1.000 (25.4)	1	100	M71-R4300
Fig. 44	* BM71-375-1-342	White	12 to 4	0.125-0.320 (3.2-8.1)	0.375 (9.5)	0.125 (3.1)	1.000 (25.4)	1	1,000	M71-R4300
Fig. 44	* M71-375-1-342	White	12 to 4	0.125-0.320 (3.2-8.1)	0.375 (9.5)	0.125 (3.1)	1.000 (25.4)	1	100	M71-R4300
Fig. 44	* BM71-500-1-342	White	8 to 1	0.187-0.450 (4.8-11.4)	0.500 (12.7)	0.187 (4.7)	1.000 (25.4)	1	1,000	M71-R4300
Fig. 44	* M71-500-1-342	White	8 to 1	0.187-0.450 (4.8-11.4)	0.500 (12.7)	0.187 (4.7)	1.000 (25.4)	1	100	M71-R4300
Fig. 44	* M71-1000-1-342	White	2 to 0.950 dia.	0.333-0.950 (8.5-24.1)	1.000 (25.4)	0.375 (9.5)	1.000 (25.4)	1	50	M71-R4300
Fig. 44	* M71-94-1-342YL	Yellow	28 to 20	0.023-0.080 (0.6-2.0)	0.094 (2.4)	0.024 (0.6)	1.000 (25.4)	1	100	M71-R4300
Fig. 44	* BM71-125-1-342YL	Yellow	22 to 16	0.046-0.110 (1.2-2.8)	0.125 (3.2)	0.047 (1.2)	1.000 (25.4)	1	1,000	M71-R4300
Fig. 44	* M71-125-1-342YL	Yellow	22 to 16	0.046-0.110 (1.2-2.8)	0.125 (3.2)	0.047 (1.2)	1.000 (25.4)	1	100	M71-R4300
Fig. 44	* BM71-187-1-342YL	Yellow	20 to 10	0.062-0.150 (1.6-3.8)	0.187 (4.7)	0.062 (1.6)	1.000 (25.4)	1	1,000	M71-R4300
Fig. 44	* M71-187-1-342YL	Yellow	20 to 10	0.062-0.150 (1.6-3.8)	0.187 (4.7)	0.062 (1.6)	1.000 (25.4)	1	100	M71-R4300
Fig. 44	* BM71-250-1-342YL	Yellow	16 to 8	0.094-0.215 (2.4-5.5)	0.250 (6.4)	0.093 (2.4)	1.000 (25.4)	1	1,000	M71-R4300
Fig. 44	* M71-250-1-342YL	Yellow	16 to 8	0.094-0.215 (2.4-5.5)	0.250 (6.4)	0.093 (2.4)	1.000 (25.4)	1	100	M71-R4300
Fig. 44	* BM71-375-1-342YL	Yellow	12 to 4	0.125-0.320 (3.2-8.1)	0.375 (9.5)	0.125 (3.1)	1.000 (25.4)	1	1,000	M71-R4300
Fig. 44	* M71-375-1-342YL	Yellow	12 to 4	0.125-0.320 (3.2-8.1)	0.375 (9.5)	0.125 (3.1)	1.000 (25.4)	1	100	M71-R4300
Fig. 44	* BM71-500-1-342YL	Yellow	8 to 1	0.187-0.450 (4.8-11.4)	0.500 (12.7)	0.187 (4.7)	1.000 (25.4)	1	1,000	M71-R4300
Fig. 44	* M71-500-1-342YL	Yellow	8 to 1	0.187-0.450 (4.8-11.4)	0.500 (12.7)	0.187 (4.7)	1.000 (25.4)	1	100	M71-R4300
Fig. 44	* M71-1000-1-342YL	Yellow	2 to 0.950 dia.	0.333-0.950 (8.5-24.1)	1.000 (25.4)	0.375 (9.5)	1.000 (25.4)	1	50	M71-R4300
1.75 inch sleeve width (dimension A):										
Fig. 44	* BM71-94-175-342	White	28 to 20	0.023-0.080 (0.6-2.0)	0.094 (2.4)	0.024 (0.6)	1.750 (44.5)	1	1,000	M71-R4300
Fig. 44	* M71-94-175-342	White	28 to 20	0.023-0.080 (0.6-2.0)	0.094 (2.4)	0.024 (0.6)	1.750 (44.5)	1	100	M71-R4300
Fig. 44	* BM71-125-175-342	White	22 to 16	0.046-0.110 (1.2-2.8)	0.125 (3.2)	0.047 (1.2)	1.750 (44.5)	1	1,000	M71-R4300
Fig. 44	* M71-125-175-342	White	22 to 16	0.046-0.110 (1.2-2.8)	0.125 (3.2)	0.047 (1.2)	1.750 (44.5)	1	100	M71-R4300
Fig. 44	* BM71-187-175-342	White	20 to 10	0.062-0.150 (1.6-3.8)	0.187 (4.7)	0.062 (1.6)	1.750 (44.5)	1	1,000	M71-R4300
Fig. 44	* M71-187-175-342	White	20 to 10	0.062-0.150 (1.6-3.8)	0.187 (4.7)	0.062 (1.6)	1.750 (44.5)	1	100	M71-R4300
Fig. 44	* BM71-250-175-342	White	16 to 8	0.094-0.215 (2.4-5.5)	0.250 (6.4)	0.093 (2.4)	1.750 (44.5)	1	1,000	M71-R4300
Fig. 44	* M71-250-175-342	White	16 to 8	0.094-0.215 (2.4-5.5)	0.250 (6.4)	0.093 (2.4)	1.750 (44.5)	1	100	M71-R4300
Fig. 44	* BM71-375-175-342	White	12 to 4	0.125-0.320 (3.2-8.1)	0.375 (9.5)	0.125 (3.1)	1.750 (44.5)	1	1,000	M71-R4300
Fig. 44	* M71-375-175-342	White	12 to 4	0.125-0.320 (3.2-8.1)	0.375 (9.5)	0.125 (3.1)	1.750 (44.5)	1	100	M71-R4300
Fig. 44	* BM71-500-175-342	White	8 to 1	0.187-0.450 (4.8-11.4)	0.500 (12.7)	0.187 (4.7)	1.750 (44.5)	1	1,000	M71-R4300
Fig. 44	* M71-500-175-342	White	8 to 1	0.187-0.450 (4.8-11.4)	0.500 (12.7)	0.187 (4.7)	1.750 (44.5)	1	100	M71-R4300
Fig. 44	* BM71-1000-175-342	White	2 to 0.950 dia.	0.333-0.950 (8.5-24.1)	1.000 (25.4)	0.375 (9.5)	1.750 (44.5)	1	500	M71-R4300
Fig. 44	* M71-1000-175-342	White	2 to 0.950 dia.	0.333-0.950 (8.5-24.1)	1.000 (25.4)	0.375 (9.5)	1.750 (44.5)	1	50	M71-R4300
Fig. 44	* BM71-94-175-342YL	Yellow	28 to 20	0.023-0.080 (0.6-2.0)	0.094 (2.4)	0.024 (0.6)	1.750 (44.5)	1	2,500	M71-R4300
Fig. 44	* M71-94-175-342YL	Yellow	28 to 20	0.023-0.080 (0.6-2.0)	0.094 (2.4)	0.024 (0.6)	1.750 (44.5)	1	100	M71-R4300
Fig. 44	* BM71-125-175-342YL	Yellow	22 to 16	0.046-0.110 (1.2-2.8)	0.125 (3.2)	0.047 (1.2)	1.750 (44.5)	1	1,000	M71-R4300
Fig. 44	* M71-125-175-342YL	Yellow	22 to 16	0.046-0.110 (1.2-2.8)	0.125 (3.2)	0.047 (1.2)	1.750 (44.5)	1	100	M71-R4300
Fig. 44	* BM71-187-175-342YL	Yellow	20 to 10	0.062-0.150 (1.6-3.8)	0.187 (4.7)	0.062 (1.6)	1.750 (44.5)	1	1,000	M71-R4300
Fig. 44	* M71-187-175-342YL	Yellow	20 to 10	0.062-0.150 (1.6-3.8)	0.187 (4.7)	0.062 (1.6)	1.750 (44.5)	1	100	M71-R4300
Fig. 44	* BM71-250-175-342YL	Yellow	16 to 8	0.094-0.215 (2.4-5.5)	0.250 (6.4)	0.093 (2.4)	1.750 (44.5)	1	1,000	M71-R4300
Fig. 44	* M71-250-175-342YL	Yellow	16 to 8	0.094-0.215 (2.4-5.5)	0.250 (6.4)	0.093 (2.4)	1.750 (44.5)	1	100	M71-R4300
Fig. 44	* BM71-375-175-342YL	Yellow	12 to 4	0.125-0.320 (3.2-8.1)	0.375 (9.5)	0.125 (3.1)	1.750 (44.5)	1	1,000	M71-R4300
Fig. 44	* M71-375-175-342YL	Yellow	12 to 4	0.125-0.320 (3.2-8.1)	0.375 (9.5)	0.125 (3.1)	1.750 (44.5)	1	100	M71-R4300
Fig. 44	* BM71-500-175-342YL	Yellow	8 to 1	0.187-0.450 (4.8-11.4)	0.500 (12.7)	0.187 (4.7)	1.750 (44.5)	1	1,000	M71-R4300
Fig. 44	* M71-500-175-342YL	Yellow	8 to 1	0.187-0.450 (4.8-11.4)	0.500 (12.7)	0.187 (4.7)	1.750 (44.5)	1	100	M71-R4300
Fig. 44	* M71-1000-175-342YL	Yellow	2 to 0.950 dia.	0.333-0.950 (8.5-24.1)	1.000 (25.4)	0.375 (9.5)	1.750 (44.5)	1	50	M71-R4300
Continuous cut-to-length sleeve width (dimension A):										
Fig. 58	* BM71C-125-342	White	22 to 16	0.046-0.110 (1.2-2.8)	0.125 (3.2)	0.047 (1.2)	50 ft. (15.2 m)	1 roll (cont.)		M71-R4300
Fig. 58	* BM71C-187-342	White	20 to 10	0.062-0.150 (1.6-3.8)	0.187 (4.7)	0.062 (1.6)	50 ft. (15.2 m)	1 roll (cont.)		M71-R4300
Fig. 58	* BM71C-250-342	White	16 to 8	0.094-0.215 (2.4-5.5)	0.250 (6.4)	0.093 (2.4)	50 ft. (15.2 m)	1 roll (cont.)		M71-R4300
Fig. 58	* BM71C-375-342	White	12 to 4	0.125-0.320 (3.2-8.1)	0.375 (9.5)	0.125 (3.1)	50 ft. (15.2 m)	1 roll (cont.)		M71-R4300
Fig. 58	* BM71C-500-342	White	8 to 1	0.187-0.450 (4.8-11.4)	0.500 (12.7)	0.187 (4.7)	50 ft. (15.2 m)	1 roll (cont.)		M71-R4300
Fig. 58	* BM71C-1000-342	White	2 to 0.950 dia.	0.333-0.950 (8.5-24.1)	1.000 (25.4)	0.375 (9.5)	50 ft. (15.2 m)	1 roll (cont.)		M71-R4300

* **WARNING:** Cancer www.P65Warnings.ca.gov