

BMP®21-PLUS Materials

BradyID.com/bmp21plus

Nylon Cloth Wire & Cable Wraps (B-499)

- Nylon cloth wrap-around label is highly pliable conforming to tightly curved surfaces
- Text auto-repeats when in wire marker mode
- Can be used for flagging with flag mode in printer



Figure 33



Diagram	Catalog #	B#	Material	Color	Label Width A Inch (mm)	Roll Length B Inch (mm)	Labels/Roll	Ribbon in Cartridge
Fig. 33b	M21-375-499	B-499	Nylon Cloth	Black on White	0.375 (9.53)	16 ft (4.88 m)	1 roll (cont.)	R4300
Fig. 33b	M21-500-499	B-499	Nylon Cloth	Black on White	0.500 (12.70)	16 ft (4.88 m)	1 roll (cont.)	R4300
Fig. 33b	M21-750-499	B-499	Nylon Cloth	Black on White	0.750 (19.05)	16 ft (4.88 m)	1 roll (cont.)	R4300

Self-Laminating Vinyl Wire & Cable Labels* (B-427)

- Clear, wrap-around tail overlaminates white print-on area to protect text
- Great for data cables or wires that are frequently handled & moved
- US Patent No. 8,846,171

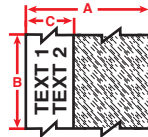


Figure 42b



Diagram	Catalog #	B#	Material	Color	Approx. Wire Gauge	Label Width A Inch (mm)	Roll Length B Inch (mm)	Print-On Height C Inch (mm)	Labels/Roll	Ribbon in Cartridge
Fig. 42b *	M21-750-427	B-427	Vinyl	Black on White	16-10	0.75 (19.05)	14 ft (4.27 m)	0.375 (9.53)	1 roll (cont.)	R4300
Fig. 42b *	M21-1000-427	B-427	Vinyl	Black on White	12-10	1.00 (25.40)	14 ft (4.27 m)	0.375 (9.53)	1 roll (cont.)	R4300
Fig. 42b *	M21-1250-427	B-427	Vinyl	Black on White	10-4	1.25 (30.48)	14 ft (4.27 m)	0.50 (12.70)	1 roll (cont.)	R4300
Fig. 42b *	M21-1500-427	B-427	Vinyl	Black on White	10-4	1.50 (38.10)	14 ft (4.27 m)	0.50 (12.70)	1 roll (cont.)	R4300

* Cartridge is only compatible with the BMP®21-PLUS and BMP®21 printers.

PermaSleeve® PS Heat Shrink Marking Sleeves (B-342)

- 3:1 heat shrink ratio, wire marker sleeve
- Polyolefin fade-resistant, flame-retardant, and superior aesthetic appearance
- Meets SAE, MIL-STD specs*

* Visit BradyID.com/techdata for more information



Figure 33



Diagram	Catalog #	B#	Material	Color	Approx. Wire Gauge*	Max Wire Dia. Inch (mm)	Supplied Dia. A Inch (mm)	Roll Length B Inch (mm)	Labels/Roll	Ribbon in Cartridge
Fig. 33b *	M21-125-C-342	B-342	Polyolefin	Black on White	22-16 Gauge	0.046 - 0.110 (1.2 - 2.8)	0.125 (3.2)	7 ft (2.13 m)	1 roll (cont.)	R4300
Fig. 33b	M21-187-C-342	B-342	Polyolefin	Black on White	20-10 Gauge	0.062 - 0.150 (1.6 - 3.8)	0.187 (4.9)	7 ft (2.13 m)	1 roll (cont.)	R4300
Fig. 33b	M21-250-C-342	B-342	Polyolefin	Black on White	16-8 Gauge	0.094 - 0.215 (2.4 - 5.5)	0.250 (6.9)	7 ft (2.13 m)	1 roll (cont.)	R4300
Fig. 33b	M21-375-C-342	B-342	Polyolefin	Black on White	12-4 Gauge	0.125 - 0.320 (3.2 - 8.1)	0.375 (10.7)	7 ft (2.13 m)	1 roll (cont.)	R4300
Fig. 33b *	M21-125-C-342-YL	B-342	Polyolefin	Black on Yellow	22-16 Gauge	0.046 - 0.110 (1.2 - 2.8)	0.125 (3.2)	7 ft (2.13 m)	1 roll (cont.)	R4300
Fig. 33b	M21-187-C-342-YL	B-342	Polyolefin	Black on Yellow	20-10 Gauge	0.062 - 0.150 (1.6 - 3.8)	0.187 (4.9)	7 ft (2.13 m)	1 roll (cont.)	R4300
Fig. 33b	M21-250-C-342-YL	B-342	Polyolefin	Black on Yellow	16-8 Gauge	0.094 - 0.215 (2.4 - 5.5)	0.250 (6.9)	7 ft (2.13 m)	1 roll (cont.)	R4300
Fig. 33b	M21-375-C-342-YL	B-342	Polyolefin	Black on Yellow	12-4 Gauge	0.125 - 0.320 (3.2 - 8.1)	0.375 (10.7)	7 ft (2.13 m)	1 roll (cont.)	R4300

* Cartridge is only compatible with the BMP®21-PLUS printer.

Terminal Block Adhesive Strips (B-499)

- Narrow nylon cloth label strips for alignment on terminal blocks
- Prints with user-specified spacing when using terminal block mode



Figure 33



Diagram	Catalog #	B#	Material	Color	Label Width A Inch (mm)	Roll Length B Inch (mm)	Labels/Roll	Ribbon in Cartridge
Fig. 33	M21-375-499-TB	B-499	Nylon Cloth	Black on White	0.375 (9.53)	16 ft (4.88 m)	1 roll (cont.)	R4300
Fig. 33	M21-500-499-TB	B-499	Nylon Cloth	Black on White	0.500 (12.70)	16 ft (4.88 m)	1 roll (cont.)	R4300

Patch Panel Adhesive Strips (B-499, B-595)

- Port identification with user-specified spacing when using patch panel mode



Figure 33



Diagram	Catalog #	B#	Material	Color	Label Width A Inch (mm)	Roll Length B Inch (mm)	Labels/Roll	Ribbon in Cartridge
B-499 Nylon Cloth								
Fig. 33b	M21-375-499	B-499	Nylon Cloth	Black on White	0.375 (9.53)	16 ft (4.88 m)	1 roll (cont.)	R4300
Fig. 33b	M21-500-499	B-499	Nylon Cloth	Black on White	0.500 (12.70)	16 ft (4.88 m)	1 roll (cont.)	R4300
B-595 Vinyl								
Fig. 33b	M21-375-595-WT	B-595	Vinyl	Black on White	0.375 (9.53)	21 ft (6.40 m)	1 roll (cont.)	R6000
Fig. 33b	M21-500-595-WT	B-595	Vinyl	Black on White	0.500 (12.70)	21 ft (6.40 m)	1 roll (cont.)	R6000

Polyester Labels for Inside Panel Markings and General ID (B-423, B-430, B-488)

- High performance white or clear polyester material
- Best for flat, smooth surfaces
- B-488 is a solvent-resistant material



Figure 33



Diagram	Catalog #	B#	Material	Color	Label Width A Inch (mm)	Roll Length B Inch (mm)	Labels/Roll	Ribbon in Cartridge
B-423 Polyester (gloss white)								
Fig. 33b *	M21-250-423	B-423	Polyester	Black on White	0.250 (6.35)	21 ft (6.40 m)	1 roll (cont.)	R6200
Fig. 33b	M21-375-423	B-423	Polyester	Black on White	0.375 (9.53)	21 ft (6.40 m)	1 roll (cont.)	R6200
Fig. 33b	M21-500-423	B-423	Polyester	Black on White	0.500 (12.70)	21 ft (6.40 m)	1 roll (cont.)	R6200
Fig. 33b	M21-750-423	B-423	Polyester	Black on White	0.750 (19.05)	21 ft (6.40 m)	1 roll (cont.)	R6200
B-430 Polyester (clear)								
Fig. 33b *	M21-250-430	B-430	Polyester	Black on Clear	0.250 (6.35)	21 ft (6.40 m)	1 roll (cont.)	R6200
Fig. 33b	M21-375-430	B-430	Polyester	Black on Clear	0.375 (9.53)	21 ft (6.40 m)	1 roll (cont.)	R6200
Fig. 33b	M21-500-430	B-430	Polyester	Black on Clear	0.500 (12.70)	21 ft (6.40 m)	1 roll (cont.)	R6200
Fig. 33b	M21-750-430	B-430	Polyester	Black on Clear	0.750 (19.05)	21 ft (6.40 m)	1 roll (cont.)	R6200
Fig. 33b *	M21-250-430-WT-CL	B-430	Polyester	White on Clear	0.250 (6.35)	21 ft (6.40 m)	1 roll (cont.)	R6200
Fig. 33b	M21-375-430-WT-CL	B-430	Polyester	White on Clear	0.375 (9.53)	21 ft (6.40 m)	1 roll (cont.)	R6200
Fig. 33b	M21-500-430-WT-CL	B-430	Polyester	White on Clear	0.500 (12.70)	21 ft (6.40 m)	1 roll (cont.)	R6200
Fig. 33b	M21-750-430-WT-CL	B-430	Polyester	White on Clear	0.750 (19.05)	21 ft (6.40 m)	1 roll (cont.)	R6200
B-488 Polyester (matte white)								
Fig. 33b	M21-375-488	B-488	Polyester	Black on White	0.375 (9.53)	21 ft (6.40 m)	1 roll (cont.)	R4300
Fig. 33b	M21-500-488	B-488	Polyester	Black on White	0.500 (12.70)	21 ft (6.40 m)	1 roll (cont.)	R4300
Fig. 33b	M21-750-488	B-488	Polyester	Black on White	0.750 (19.05)	21 ft (6.40 m)	1 roll (cont.)	R4300

B-499 (Nylon Cloth) or B-595 (Indoor/Outdoor Vinyl) label materials are recommended if surface is highly textured.

* Cartridge is only compatible with the BMP® 21-PLUS printer.