



**Tough on the Outside.
Smart on the Inside.**

BMP21-PLUS Label Printer



Tough on the Outside. Smart on the Inside.

Once you experience the BMP21-PLUS Label Printer's unstoppable labelling power, you're not going to want to share. It combines a tough exterior with smart printing capabilities for wires, cables and flat surfaces.

- Drop-lock-and-print cartridges
- Super rugged with moulded rubber bumpers
- Rechargeable lithium-ion battery
- 7 durable continuous materials with widths from 6 to 38.10 mm
- Automatic label formatting for wire wraps, terminal blocks, patch panels and cable flags and general banner labels
- 104 symbols for electric, smart home, safety and datacom
- Label grabber, printer holds label after cutting
- Standard 2 year warranty

BMP21-PLUS Label Printer

Art. No.	Description
139535	BMP21-PLUS Label Printer - Blister Pack
139779	BMP21-PLUS Label Printer - Blister Pack - Russ

Blister package contains: This printer ships in a blister pack with a Quick Start Guide and an M21-750-499 label cartridge



BMP21-PLUS Starter Kit

Art. No.	Description
134458	BMP21-PLUS Label Printer - Kit - EU
134459	BMP21-PLUS Label Printer - Kit - UK
134460	BMP21-PLUS Label Printer - Kit - US
134461	BMP21-PLUS Label Printer - Kit - Russ

Starter kit contains: This printer ships in a hard case with a Li-ion Battery, a roll of M21-750-499 and a European Power Cord

BMP21-PLUS Application Kits

Art. No.	Description
134462	BMP21-PLUS Label Printer - Electrical Printer Kit - EU
134471	BMP21-PLUS Label Printer - Electrical Printer Kit - Russ
134463	BMP21-PLUS Label Printer - Electrical Printer Kit - UK
134464	BMP21-PLUS Label Printer - Electrical Printer Kit - US
134468	BMP21-PLUS Label Printer - TeleDatacom Printer Kit - EU
134472	BMP21-PLUS Label Printer - TeleDatacom Printer Kit - Russ
134469	BMP21-PLUS Label Printer - TeleDatacom Printer Kit - UK
134470	BMP21-PLUS Label Printer - TeleDatacom Printer Kit - US

Electrical Kit: This printer ships in a hard case with a Li-ion Battery, EU Power Cord, M21-750-499, M21-1000-427 and M21-750-595-YL

Tele/Datacom Kit: This printer ships in a hard case with a Li-ion Battery, EU power Cord, M21-750-499, M21-1250-427 and M21-250-423



BMP21-PLUS Accessories

Art. No.	Description
110416	AC Adaptor, Europe 220V
110417	AC Adaptor, UK 240V
110937	AC Adaptor, US 110V
139542	Hard Case for BMP21, BMP21 PLUS, BMP21 LAB
110891	Magnet Only Accessory
110892	Multifunctional Accessory
139540	Rechargeable Lithium Ion battery for the BMP21 PLUS and BMP21 LAB printers



Magnet & Multi-function Tools: Heavy-duty magnet affixes printer to metal surface for hands-free printing. The Multi-function tool has the magnet plus a flashlight and retractable printer stand.

Polyester Strips for Component Marking



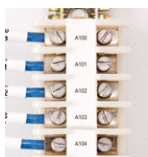
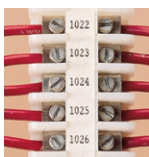
- High performance polyester material with white and transparent finish
- Best for flat, smooth surfaces
- B-488 withstands numerous solvents and variable temperatures

Order Ref.	Colour	Width (mm)	Length (m)
B-423: Polyester			
M21-250-423	Black on White	6.35	6.40
M21-375-423	Black on White	9.53	6.40
M21-500-423	Black on White	12.70	6.40
M21-750-423	Black on White	19.05	6.40
B-430: Polyester			
M21-250-430-WT-CL	White on Clear	6.35	6.40
M21-250-430	Black on Clear	6.35	6.40
M21-375-430	Black on Clear	9.53	6.40
M21-375-430-WT-CL	White on Clear	9.53	6.40
M21-500-430	Black on Clear	12.70	6.40
M21-500-430-WT-CL	White on Clear	12.70	6.40
M21-750-430	Black on Clear	19.05	6.40
M21-750-430-WT-CL	White on Clear	19.05	6.40
B-488: Polyester			
M21-375-488	Black on White	9.53	6.40
M21-500-488	Black on White	12.70	6.40
M21-750-488	Black on White	19.05	6.40



The breaker box labelling feature allows you to create effortless and clear identification for your distribution box, even when there are multiple modules of various widths.

Nylon Strips for Terminal Block Marking



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

Order Ref.	Colour	Width (mm)	Length (m)
B-499: Nylon Cloth			
M21-375-499-TB	Black on White	9.53	4.90
M21-500-499-TB	Black on White	12.70	4.90

Nylon and Vinyl Strips for Patch Panel Marking



- Prints permanent port identification with user specified spacing when using patch panel mode
- B-499 (Nylon Cloth) or B-595 (Indoor/Outdoor Vinyl) label materials can be used if surface is highly textured

Indoor/Outdoor Vinyl for General Industrial Marking

- Adheres to irregular, rough and curved surfaces
- Stands up to grease, oil and most industrial chemicals
- 8-10 years* average outdoor durability in temps from -40°C to 82°C



Order Ref.	Colour	Width (mm)	Length (m)
B-595: Vinyl			
M21-375-595-GY	Black on Grey	9.53	6.40
M21-500-595-GY	Black on Grey	12.70	6.40
M21-750-595-GY	Black on Grey	19.05	6.40
M21-375-595-OR	Black on Orange	9.53	6.40
M21-500-595-OR	Black on Orange	12.70	6.40
M21-750-595-OR	Black on Orange	19.05	6.40
M21-250-595-WT	Black on White	6.35	6.40
M21-375-595-WT	Black on White	9.53	6.40
M21-500-595-WT	Black on White	12.70	6.40
M21-750-595-WT	Black on White	19.05	6.40
M21-250-595-YL	Black on Yellow	6.35	6.40
M21-375-595-YL	Black on Yellow	9.53	6.40
M21-500-595-YL	Black on Yellow	12.70	6.40
M21-750-595-YL	Black on Yellow	19.05	6.40
M21-375-595-BK	White on Black	9.53	6.40
M21-500-595-BK	White on Black	12.70	6.40
M21-750-595-BK	White on Black	19.05	6.40
M21-375-595-BL	White on Blue	9.53	6.40
M21-500-595-BL	White on Blue	12.70	6.40
M21-750-595-BL	White on Blue	19.05	6.40
M21-375-595-BR	White on Brown	9.53	6.40
M21-500-595-BR	White on Brown	12.70	6.40
M21-750-595-BR	White on Brown	19.05	6.40
M21-375-595-GN	White on Green	9.53	6.40
M21-500-595-GN	White on Green	12.70	6.40
M21-750-595-GN	White on Green	19.05	6.40
M21-375-595-PL	White on Purple	9.53	6.40
M21-500-595-PL	White on Purple	12.70	6.40
M21-750-595-PL	White on Purple	19.05	6.40
M21-375-595-RD	White on Red	9.53	6.40
M21-500-595-RD	White on Red	12.70	6.40
M21-750-595-RD	White on Red	19.05	6.40

* Average expected outdoor life of product will depend on user definition of failure, climatic conditions, mounting techniques and material colour. The 8 to 10 year outdoor durability applies to the vinyl label stock only; ribbon durability will vary. A polyester overlamine is recommended for harsh environments - long term exposure to wind and rain.

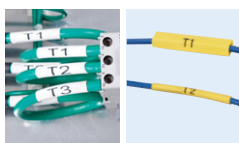
Self-laminating Wire & Cable Wraps



- Clear, wrap-around tail overlaminates white print-on area to protect text
- Great for data cables or wires that are frequently handled & moved

Order Ref.	Colour	Width (mm)	Length (m)	Printable Area Width PW (mm)	Max. Wire Diameter (mm)
B-427: Self-laminating Vinyl					
M21-750-427	Black on White/Transparent	19.05	4.30	9.53	3.00
M21-1000-427	Black on White/Transparent	25.40	4.30	9.53	5.10
M21-1250-427	Black on White/Transparent	30.48	4.30	12.70	5.70
M21-1500-427	Black on White/Transparent	38.10	4.30	12.70	8.10

PermaSleeve™ Heat-shrink Wire and Cable Markers



- 3:1 heat shrinkable ratio, wire marker sleeve
- Fade resistant and flame retardant for superior aesthetic appearance
- Meets several SAE and MIL-STD specs*

Order Ref.	Colour	Width (mm)	Length (m)	Min. Wire Diameter (mm)	Max. Wire Diameter (mm)
B-342: Heat-shrink Polyolefin Sleeve					
M21-125-C-342	Black on White	6.00	2.10	1.17	2.79
M21-125-C-342-YL	Black on Yellow	6.00	2.10	1.17	2.79
M21-187-C-342	Black on White	8.50	2.10	1.57	3.81
M21-187-C-342-YL	Black on Yellow	8.50	2.10	1.57	3.81
M21-250-C-342	Black on White	11.15	2.10	2.39	5.46
M21-250-C-342-YL	Black on Yellow	11.15	2.10	2.39	5.46
M21-375-C-342	Black on White	16.40	2.10	3.18	8.13
M21-375-C-342-YL	Black on Yellow	16.40	2.10	3.18	8.13

* Visit www.bradyeurope.com/tds for more information.

Wire & Cable Wraps



- Nylon cloth label is highly pliable conforming to tightly curved surfaces
- Print multi-line legends in multiple areas when using flag mode
- Text entered in wire marker mode auto-repeats when label prints

Order Ref.	Colour	Width (mm)	Length (m)
B-499: Nylon Cloth			
M21-375-499	Black on White	9.53	4.88
M21-500-499	Black on White	12.70	4.88
M21-750-499	Black on White	19.05	4.88

Material Advantage

Tough and smart come together not just in the BMP21-PLUS but also in the world class materials it prints on. Brady's team of R&D experts develop and test labels that are incredibly tough and long lasting to let you label where you need to. Use our guide to find the best fit for your application.

	Flat, Smooth Surface	Textured Surface	Outdoor Use	Wire & Cable	Harsh Environment
Self-laminating Vinyl				✓	
PermaSleeve				✓	
Nylon Cloth	✓	✓	✓	✓	
Indoor/Outdoor Vinyl	✓	✓	✓		✓
Polyester	✓				



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