

BMP™21 LABEL PRINTER

Simple to operate and quick to print, the BMP™21 Label Printer is the economical, must-have labelling tool for voice/data comm and electrical crews.

Lightweight, rugged and ergonomically designed the printer features large backlit display screen and industrial-strength cutter that holds labels until you need them. Optional magnet, flashlight and pole/wrist-strap sold separately.



Printer Specifications

Recommended label production per day	75
Print speed	12.5mm per second
Max. Label width	19.05 mm
Continuous Labels	Yes
Die cut labels	No
Print colour	Single colour printing
Memory	12 labels
PC Connectivity	No
Stand-alone design	Yes
Print resolution	203 dpi
Serialisation function	Yes
Barcode function	Yes – 39 and 128
Power Supply	6 x AA Batteries or AC Power Supply – both sold separately to printer

Part No.	Description
110889	BMP™21 Label Printer
110890	Hardcase
110891	Magnet
110892	Multifunction tool (Magnet, flashlight, pole strap, stand and belt loop)
110937	AC Adaptor



To view a demo video of the BMP™21, visit www.bradyaustr.com.au/bmp21

Labels

Self-Laminating Vinyl (B-427)*



Material is self extinguishing, has excellent water, oil and abrasion resistance.

4.7m long	19.05mm	25.4mm	31.75mm	38.1mm
Black on White	110927	110928	110929	110930

Nylon Cloth (B-499)



Ideal for wire & cable, patch panels, terminal blocks and face plates

4.88m long	9.53mm	12.7mm	19.05mm
Black on White	110893	110894	110895
Terminal Black	110938	110939	-

Permasleeve™ Wire Marker Sleeves (B-342)



Sleeves are heat shrinkable and self extinguishing. Meet MIL-M-81531; MIL_STD_202F; method 215 and UL224.

2.13m long	3.18mm	4.75mm	6.35mm	9.53mm
Black on White	110923	110924	110925	110926

Polyester (B-423)



Ideal for components, instruments, racks and bins.

6.4m long	9.53mm	12.7mm	19.05mm
Black on White	110896	110897	110898
Terminal Black	110899	110900	110901

Indoor/Outdoor Vinyl Film (B-580)



Label adheres to irregular, curved or rough surfaces and stands up to grease, oil and most industrial chemicals. Has a 5-year average outdoor durability in temperatures from -40°C to 82 °C.

Ideal for pipes, round surfaces, tools, containers, bins, components, instruments and panels.

6.4m long	9.53mm	12.7mm	19.05mm
Black on White	110902	110903	110904
Black on Yellow	110905	110906	110907
Black on Orange	110914	110915	110916
White on Red	110917	110918	110919
White on Blue	110908	110909	110910
White on Green	110911	110912	110913



CROSS COMPATIBLE

BMP™21 and ID Pal™ label cartridges can be used in either the BMP™21 Label Printer or the ID Pal™ Printer except for those denoted by an asterisk(*)

New South Wales

11 Rachael Close, Silverwater NSW 2128
Tel: 02 9647 2271 Fax: 02 9647 2819

Queensland

Unit 2-3, 37 Commercial Road, Fortitude Valley QLD 4006
Tel: 07 3252 7774 Fax: 07 3252 7793

ACT

Unit 2, 86 Townsville Street, Fyshwick ACT 2609
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Victoria

182 Munro St, South Melbourne VIC 3205
Tel: 03 8671 3222 Fax 03 8671 3299

South Australia

3 Deacon Avenue, Richmond SA 5033
Tel: 08 8443 6288 Fax: 08 8443 6822

Western Australia

103-107 Edward Street, East Perth WA 6004
Tel: 08 9227 5444 Fax 08 9227 5999



THE ANSI/TIA/EIA 606-A STANDARD

The standard specifies administration for a generic telecommunications cabling system that will support a multi-product, multi-vendor environment. It provides a uniform administration approach that is independent of applications, which may change several times throughout the life of the telecommunications infrastructure. It establishes guidelines for owners, end users, manufacturers, consultants, contractors, designers, installers and facilities administrators involved in the administration of the telecommunications infrastructure.

Use of this Standard is intended to increase the value of the system owner's investment in the infrastructure by reducing the labor expense of maintaining the system, extending the useful economic life of the system and providing effective service to users.

CLASSES OF ADMINISTRATION

There are four classes of administration that all cabling systems fall within:

Class 1 is for systems within a single building having only one Telecommunications Room (TR) that all workstation cabling runs to. The TR, Horizontal Links (HL's) and Telecommunications Main Grounding Busbar (TMGB) are required to be labeled and administered. If the system owner wishes to document pathways or fire stopping locations, Class 2 administration should be used.

Class 2 is for systems within a single building that are served by multiple TR's. Class 2 includes administration for backbone cabling, multi-element grounding and bonding, fire stopping as well as all the items within Class 1.

Class 3 is for systems spanning multiple buildings, known as a campus environment. Class 3 includes administration for buildings and inter-building cabling as well as all elements of Class 2. Administration of Pathways, Spaces and Outside Plant elements is recommended.

Class 4 is for systems spanning multiple campuses, known as multi-site system. Class 4 included administration for each site as well as all elements of Class 3. Administration of Pathways, Spaces and Wide area network connections is recommended.

IDENTIFIERS

A unique identifier is associated with each element of the infrastructure to be identified and serves as the key to finding the recorded information within the administration system selected.

Identifier	Description of Identifier	Class of Administration			
		1	2	3	4
fs	Telecommunication space (TS)	R	R	R	R
fs-an	Horizontal link	R	R	R	R
fs-TMGB	Telecommunications main grounding busbar	R ¹	R ¹	R ¹	R ¹
fs-TGB	Telecommunications grounding zbar	R ¹	R ¹	R ¹	R ¹
fs1/fs2-n	Intrabuilding backbone cable		R	R	R
fs1/fs2-n.d	Intrabuilding backbone pair or optical fiber		R	R	R
f-FSLn(h)	Firestop location		R	R	R
[b1-fs1]/[b2-fs2]-n	Interbuilding backbone cable			R	R

Identifier	Description of Identifier	Class of Administration			
		1	2	3	4
[b1-fs1]/[b2-fs2]-n.d	dinterbuilding backbone pair or optical fiber			R	R
b	building			R	R
c	campus or site				R
fs-UUU.n.d(q)	intrabuilding backbone pathway element		0	0	0
fs1/fs2-UUU.n.d(q)	intrabuilding backbone pathway between two TSs or areas		0	0	0
[b1-fs1]/[b2-fs2]-UUU.n.d(q)	interbuilding pathway or element			0	0

LABELING VISIBILITY AND DURABILITY

The size, color and contrast of all labels should be selected to ensure that the identifiers are easily read. Labels should be visible during the installation of and normal maintenance of the infrastructure. Labels should be resistant to the environmental conditions at the point of installation (such as moisture, heat or ultraviolet light) and should have a design life equal to or greater than that of the labeled component.

Mechanical Generation

To maximize legibility, all labels shall be printed or generated by a mechanical device and shall not be written by hand.

For further information on our full range of Do-It-Yourself wire and cable ID solutions:

visit: www.pacificdatacom.com.au/promotions

Call: 1300 301 006

Email: generalenquiries@pacificdatacom.com.au

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