

BSP[™]41 Wire and Panel Identification Printer

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WIRE & PANEL IDENTIFICATION PRINTER



www.bradyeurope.com



The BSP[™]41 Wire and Panel Identification Printer is an ideal print on-demand solution to create highly visible and durable monocolour rigid identification tags for cables, terminal blocks, push buttons and other electrical components.

Coupled with Matrix software, BSP41's A4 printing surface enables users to quickly and efficiently print tags for various applications. Easily connect the robust, industrial inkjet printer to any PC via USB or Ethernet to solve your identification needs.

Wide range of tags

Brady offers a wide range of rigid tags to cover a great number of applications in the electrical industry. If you need a tag to identify an electrical component, the BSP[™]41 Wire and Panel Identification Printer will be able to print it.

Every tag that can be printed with the BSP41 can also be used with Brady's VP600 Plotter enabling you to use your entire tag inventory on both systems.

Applications

- Cables and wires
- Terminal blocks
- Push buttons
- Equipment
- Name plates
- Channels

Markets

- Automation
- Electrical panel builders
- Machine tool builders

Technical Specifications

Printer	
Print technology	Inkjet, monocolour black
Nozzle configuration	768 nozzles (4 times 192)
Resolution	Up to 3600 x 1200 dpi
Ink	High capacity separate ink cartridges
Memory	32MB
Fonts	Compatible with all True Type and Windows Operating Systems fonts
Windows support	XP -7 - 8 and 10, 32 and 64 bit
Power	Voltage: 220-240V Frequency: 50/60Hz 4.0A or higher (when fully equipped)
Printing cycle time	One print cycle takes approximately 93 seconds
Operating environment	Temperature: from 10 to 30°C Humidity: 15-80% RH (non-condensing)
Storage environment	Temperature: from 10 to 35°C Humidity: 5-80% RH
Printer dimensions	$(W \times D \times H) 400 \times 750 \times 240 \text{ mm}$ With open top lid the printer height is 400 mm With open right front cover (ink compartment) the depth is 920 mm With open USB cover, the width is 430 mm
Weight	19.0 kg (printer with cartridges)
Noise emission	Below 63dB(A)
Interface	High-speed 2.0 USB Ethernet (10BASE-T, 100BASE-TX)
Printer language	Raster RPCS

MATRIX professional Software

Brady's Matrix sofware enables you to easily and quickly design rigid identification tags for cables and components thanks to an intuitive interface. In just a few clicks, sequences can be created to add information to the tag headers. Different tag designs can be added to a single project to print them all in one run with Brady's inkjet and plotter systems.

- The WYSIWYG Interface shows exactly how the tags will be printed
- Add multiple tags to a single file to print them all at once



Brady EIVIEA Locations			
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Germany	+49 (0) 6103 7598 660	Sweden	
Hungary	+36 23 500 275	Turkey	
Italy	+39 02 26 00 00 22	UK & Ireland	

BSP41 Printer

Order Ref.	Description
BSP41	BSP41 Wire & Panel Identification Printer

BSP41 printer, 4 black ink cartridges, 1 installation & documentation CD, including Matrix software, 1 power cable, 1 USB cable, 4 aluminium adapter plates for 4 hole consumables PRIGP4

Ink cartridges

Order Ref.	Description
134498	Black ink cartridge with yellow marking
134499	Black ink cartridge with cyan marking
134500	Black ink cartridge with magenta marking
JETECB	Black ink cartridge with black marking
ECOVAR	Waste cartridge





Plates

Order Ref.	Description
197123	BSP41 Universal base plate
139415	Adapter plate for 3 holes consumables ICS
196709	Adapter plate for Nameplates
PRIGP3	Adapter plate for 3 holes consumables 30 mm
PRIGP4	Adapter plate for 4 holes consumables
PRIGP5	Adapter plate for 5 holes consumables
SA40EN	Adapter plate 4 holes for SA2610, SA2615, SA2625, SA4470, SA2620, SA2630





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Brody EN/EA Locations