

# BMP41 BMP51 BMP53 PermaSleeve Polyolefin 22 to 16 Gauge Wire Marking Sleeves



### Product Highlights:

- Material:** Heat-shrink Polyolefin
- Material Number:** B-342 (View Technical Data Sheet)
- Resistance Properties:** Chemical-Resistant, Corrosion-Resistant, Humidity-Resistant, Smear-Resistant, UV-Resistant, Weather-Resistant
- For Use with Printer:** BMP@41 Label Printer, BMP@51 Label Printer, BMP@53 Label Printer

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- Sleeve Size**
- Tape Color**

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**\$48.89 (USD)** / cartridge of 7 feet  
Part Number: MC-125-342-YL

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## Overview

PermaSleeve® PS Heat-Shrink Polyolefin (B-342) wire marking sleeves combine speed, ease of use, and permanence to create long-lasting, high quality identification.

- 3:1 heat shrinkable sleeve fit snugly around wires for maximum insulation protection and permanent identification
- Fade-resistant and smudge-proof for superior aesthetic appearance
- Cold resistant and flame-retardant with an operating temperature of -67°F to 275°F (-55°C to 135°C)
- All-in-one cartridge includes label supply and R4300 Series ribbon

## B-342 PermaSleeve® product spotlight

Learn more about B-342 PermaSleeve® key performance attributes and regulatory and agency approvals

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## Specifications

Key Characteristics	Catalog Page #	112
	Product Number	143231
	UPC	754473083090
	UOM	Cartridge of 7 Feet
	Trade Name	M Series PermaSleeve®
	Brand Name	Brady®
	Country of Origin	Mexico
	HTS Code (Harmonized Tariff Schedule)	8443.99.2550
ECCN (Export Commodity Control Number)	EAR99	

Dimensions	Dimensions	0.235 in H
	Height	0.235 in
	Roll Length	7 ft
	Sleeve Size	0.125 in Dia x 7 ft L
	Recovered Diameter	0.047 in
	Recovered Wall Thickness	0.02 in
	Web Width	0.813 in
	Diameter as Supplied	0.125 in

Material Characteristics	Material Number	B-342 (View Technical Data Sheet)
	Material	Heat-shrink Polyolefin
	Material Properties	Flame-retardant, Heat-shrinkable
	Label Properties	Heat Shrink
	Finish	Matte
	Color	Black on Yellow
	Ribbon Color	Black
	Tape Color	Yellow
	Resistance Properties	Chemical-Resistant, Corrosion-Resistant, Humidity-Resistant, Smear-Resistant, UV-Resistant, Weather-Resistant
	Shrink Ratio	3:1
	Service Temperature Range °F	-67 °F - 275 °F
Minimum Service Temperature °F	-67 °F	
Maximum Service Temperature °F	275 °F	

Product Features	Applications	Electrical Labeling, Wire and Cable Labeling
	Shape	Continuous
	Label/Media Format	Label/Media in Cartridge with Ribbon
	Ribbon Series	R4300
	Printable Sides	Single-Side Printable
	Quantity per Row	1

Printing Specifications	Print Technology	Thermal Transfer
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Compatibility	For Use with Printer	BMP@41 Label Printer, BMP@51 Label Printer, BMP@53 Label Printer
	Wire Diameter Range	0.046 in to 0.11 in
	Wire Gauge Range	22 AWG - 16 AWG
	Software Compatibility	LabelMark

Compliance	UNSPSC	55121612
	California Prop 65	<b>WARNING: Cancer -</b> <a href="http://www.p65warnings.ca.gov">www.p65warnings.ca.gov</a>

## Related Items



QuickSleeve Handheld Sleeve Applicator

Part Number: QS

49.99 (USD)



Sleeve Heat Gun

Part Number: PMS-HG-1

229.99 (USD)

## Support

### LITERATURE



[Download the BMP41 Label Printer Brochure](#)



[BMP51 Label Printer Brochure](#)

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