

PermaSleeve™ PS Wire Markers

PermaSleeve™ PS Wire Markers: B-342

Brady PermaSleeve™ PS Wire Markers, B-342, fit snugly around wires for protection and permanent identification, with a 3:1 shrink ratio. This fade-resistant, smudge-proof, full-circle insulating sleeves meet the following insulating material and physical property specifications:

- SAE-AMS-DTL 23053/5 Class 1
- SAE-AS-81531
- MIL-STD-202
- RoHS compliant
- UL Recognized

Tested per:

- ASTM E162
- ASTM E662



MIX'n'MATCH Part Number Creation:

Follow the steps below to assemble the PermaSleeve™ PS Wire Marker (B-342) part number that meets your needs.

Example Part Number:

3PS - 187 - 2 - WT
Product Diameter Width Color

S - 4
Roll Size Slits
Optional*

Create your own:

Product - Diameter - Width - Color - Roll Size - Slits

MIX'n'MATCH options for PermaSleeve™ PS Wire Marker (B-342):

Step 1: Choose Product Type

PS = Single Sided Printing, B-342
3PS = Double Sided Printing, B342

Step 2: Choose Diameter

094 = $\frac{3}{32}$ " size fits wire diameter 0.023" - 0.080"
125 = $\frac{1}{8}$ " size fits wire diameter 0.046" - 0.110"
187 = $\frac{3}{16}$ " size fits wire diameter 0.062" - 0.150"
250 = $\frac{1}{4}$ " size fits wire diameter 0.094" - 0.215"
375 = $\frac{3}{8}$ " size fits wire diameter 0.125" - 0.320"
500 = $\frac{1}{2}$ " size fits wire diameter 0.187" - 0.450"
750 = $\frac{3}{4}$ " size fits wire diameter 0.250" - 0.700"
1000 = 1" size fits wire diameter 0.333" - 0.950"
1500 = 1 $\frac{1}{2}$ " size fits wire diameter 0.500" - 1.450"

Step 3: Choose Sleeve Width

150 = 1 $\frac{1}{2}$ " 2 = 2"

Step 4: Choose Your Color

Standard Colors for PS and 3PS

BK = Black	GY = Gray	VT = Violet
BL = Blue	OR = Orange	WT = White
BR = Brown	PK = Pink	YL = Yellow
GR = Green	RD = Red	

Step 5 (optional): Choose Roll Size

Note: If small size is desired, indicate by inserting "S" into Roll Size blank.

If sleeve diameter is 094–250: Standard=2,500 Small ("S")=500	If sleeve diameter is 500: Standard=500 Small ("S")= 250
If sleeve diameter is 375 Standard=1,000 Small ("S")=250	If sleeve diameter is 750–1500: Standard=250 Small ("S")= 100

Step 6 (optional): Choose Markers Per Sleeve

Note: Perf/Slit/Prescore are all synonymous terms.
1 Marker Per Sleeve is standard. If other slit option is desired, insert number into Slits blank. Example: "2" means the sleeve is slit into 2 markers.

Available options: 2, 3, 4.

Recommended Ribbon Series: R4300, R6600, R6700 (with black sleeves) Series

Recommended Printer Series: Bradyprinter™ PR Plus Printer, Brady IP™ Thermal Transfer Printer

Software Compatibility: LabelMark™ Labeling Software, CodeSoft™ 9 Labeling Software