



PermaSleeve® Wire Marking Sleeves - # 3PS-500-2-YL

MATERIAL: PermaSleeve® Heat-Shrink Polyolefin

SIZE: 2.000" W x 0.851" H (50.800 mm W x 21.620

mm H)

QTY/UOM: 500/Package **CATALOG #:** 3PS-500-2-YL

PRODUCT #: 32506

OVERVIEW SPECIFICATIONS

Description for PermaSleeve® Wire Marking Sleeves

Brady's PermaSleeve® heat shrinkable sleeves fit snugly around wires for maximum insulation protection and permanent identification. The full-circle insulating sleeves meet the rigid insulating material requirements and physical properties of MIL-DTL-23053/5 Class 1, MIL-M-81531, MIL-STD-202F, METHOD 215, and UL224 when printed with R5000 dot matrix and R4300 and R4502S (for black sleeves only) thermal transfer ribbons. These fade resistant, smudge-proof sleeves can be used on with Brady's Sleeve & Datab™ Printers, as well as Thermal Transfer printers.

Specification Of PermaSleeve® Wire Marking Sleeves

Application(s): Panel Identification, Wire & Cable Marking

Agency MIL-STD-202, SAE-AS-81531, SAE-DTL-23053/5 Class 1, UL Recognized

Approval(s)/Compliance:

Size: 2.000" W x 0.851" H (50.800 mm W x 21.620 mm H)

Range of Wire Diameter: 0.187" - 0.450" (4.75 mm - 11.43 mm)

Printable Sides: Two-Sided Printable

Shrink Ratio: 3-to-1
Label Type/Style: Sleeve

Vertical Repeat: 1.250" (31.75 mm)

Color: Yellow
Wire Gauge: 8 to 1
Finish: Matte
Material Type: Polyolefin

Material Description: PermaSleeve® Heat-Shrink Polyolefin

Brady Material #: B-342

Recommended Ribbon Series: The Brady R4600 Series and R4300 Series black ribbons are recommended for best thermal transfer print performance. The Brady R4502S silver

ribbon and the R6700 Series white ribbons are recommended for thermal transfer printing of black markers. The Brady R5000 Series high

performance ribbon is recommended for best dot matrix print performance

Printer Compatibility: BBP72, Brady 1244, Brady 1344, Brady 2461, Brady 300X-Plus II, Brady 3481, Brady 360X-Plus II, Brady 600X-Plus II, Brady 6441, Brady Printer

PR Plus, IP300, IP600, Sleeve & Datab Series, Tagus T200, Tagus T300, Thermal Transfer Printers

RoHS Compatibility: Compliant with RoHS Directive. NOTE: All statements concerning RoHS Directive compliance refer to 2005/618/EC MCV amendment to RoHS

Directive 2002/95/EC. Product compliance is based upon information provided by suppliers of the raw materials used by Brady to manufacture these products, or by independent laboratory testing of these products. As such, Brady makes no independent representations or warranties, express or

implied, and assumes no liability in connection with the use of this information.

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