

BBP®11 Small Core Materials

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BBP®11 1" Small Core:

B-7642 PermaSleeve® HX Polyolefin Wire Marking Sleeves

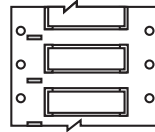
B-7642 PermaSleeve® HX Polyolefin Wire Marking Sleeves are 2:1 heat shrinkable wire marking sleeves. The sleeves are high-temperature rated, highly flame retardant, and very flexible.

These heat shrinkable wire marking sleeves meet the following industry specifications:

- SAE-AMS-DTL-23053/5 Class 1 & 3
- SAE-AS-81531
- MIL-STD-202
- RoHS compliant

Tested per:

- ASTM E162
- ASTM E662



Understanding PermaSleeve Parts:

Example:
HX - 187 - 2 - WT - SC - 4
 Product Diameter Width Color* Small Core for BBP11 Pieces** (Optional)

Catalog	Sleeves Per Roll	Approx. Wire Gauge	Range of Wire Dia. Inch (mm)		Supplied Dia. Inch (mm)	Recovered Diameter Inch (mm)	Recovered Wall Thickness Inch (mm)	Sleeve Width Inch (mm)	Rec. Printer	Rec. Ribbon
			Min.	Max.						
BBP11 1" Small Core, Single-Sided Printable, 2" Width										
HX-094-2-WT-SC	500	24 to 20	0.047 (1.2)	- 0.080 (2.0)	0.094 (2.4)	0.047 (1.2)	0.020 (0.5) ± 0.003 (0.07)	2.000 (50.8)	BBP11	R4313/R6613
HX-125-2-WT-SC	500	20 to 16	0.062 (1.6)	- 0.110 (2.8)	0.125 (3.2)	0.063 (1.6)	0.020 (0.5) ± 0.003 (0.07)	2.000 (50.8)	BBP11	R4313/R6613
HX-187-2-WT-SC	500	16 to 10	0.094 (2.4)	- 0.151 (3.8)	0.187 (4.8)	0.094 (2.4)	0.020 (0.5) ± 0.003 (0.07)	2.000 (50.8)	BBP11	R4313/R6613
HX-250-2-WT-SC	500	12 to 8	0.125 (3.2)	- 0.215 (5.5)	0.250 (6.4)	0.126 (3.2)	0.025 (0.6) ± 0.003 (0.07)	2.000 (50.8)	BBP11	R4313/R6613
HX-375-2-WT-SC	250	8 to 4	0.188 (4.8)	- 0.320 (8.1)	0.375 (9.5)	0.189 (4.8)	0.025 (0.6) ± 0.003 (0.07)	2.000 (50.8)	BBP11	R4313/R6613
HX-500-2-WT-SC	250	6 to 1	0.250 (6.4)	- 0.450 (11.4)	0.500 (12.7)	0.252 (6.4)	0.025 (0.6) ± 0.003 (0.07)	2.000 (50.8)	BBP11	R4313/R6613
HX-750-2-WT-SC	150	2 to 4/0	0.375 (9.5)	- 0.700 (17.8)	0.750 (19.0)	0.374 (9.5)	0.030 (0.8) ± 0.003 (0.07)	2.000 (50.8)	BBP11	R4313/R6613
HX-1000-2-WT-SC	150	2/0 to 0.950" dia.	0.450 (12.7)	- 0.950 (24.1)	1.000 (25.4)	0.500 (12.7)	0.035 (0.9) ± 0.005 (0.1)	2.000 (50.8)	BBP11	R4313/R6613
BBP11 1" Small Core, Double-Sided Printable, 2" Width										
2HX-094-2-WT-SC	500	24 to 20	0.047 (1.2)	- 0.080 (2.0)	0.094 (2.4)	0.047 (1.2)	0.020 (0.5) ± 0.003 (0.07)	2.000 (50.8)	BBP11	R4313/R6613
2HX-125-2-WT-SC	500	20 to 16	0.062 (1.6)	- 0.110 (2.8)	0.125 (3.2)	0.063 (1.6)	0.020 (0.5) ± 0.003 (0.07)	2.000 (50.8)	BBP11	R4313/R6613
2HX-187-2-WT-SC	500	16 to 10	0.094 (2.4)	- 0.151 (3.8)	0.187 (4.8)	0.094 (2.4)	0.020 (0.5) ± 0.003 (0.07)	2.000 (50.8)	BBP11	R4313/R6613
2HX-250-2-WT-SC	500	12 to 8	0.125 (3.2)	- 0.215 (5.5)	0.250 (6.4)	0.126 (3.2)	0.025 (0.6) ± 0.003 (0.07)	2.000 (50.8)	BBP11	R4313/R6613
2HX-375-2-WT-SC	250	8 to 4	0.188 (4.8)	- 0.320 (8.1)	0.375 (9.5)	0.189 (4.8)	0.025 (0.6) ± 0.003 (0.07)	2.000 (50.8)	BBP11	R4313/R6613
2HX-500-2-WT-SC	250	6 to 1	0.250 (6.4)	- 0.450 (11.4)	0.500 (12.7)	0.252 (6.4)	0.025 (0.6) ± 0.003 (0.07)	2.000 (50.8)	BBP11	R4313/R6613
2HX-750-2-WT-SC	150	2 to 4/0	0.375 (9.5)	- 0.700 (17.8)	0.750 (19.0)	0.374 (9.5)	0.030 (0.8) ± 0.003 (0.07)	2.000 (50.8)	BBP11	R4313/R6613
2HX-1000-2-WT-SC	150	2/0 to 0.950" dia.	0.500 (12.7)	- 0.950 (24.1)	1.000 (25.4)	0.500 (12.7)	0.035 (0.9) ± 0.005 (0.1)	2.000 (50.8)	BBP11	R4313/R6613

Approx. wire gauge based on AWG for THHN wire.

*Choosing Your PermaSleeve Color	
Standard Stock Colors: WT = White	Special Order Colors: (Contact Brady Customer Service for availability) BK = Black GY = Gray RD = Red BL = Blue OR = Orange VT = Violet GR = Green

** Choosing Your PermaSleeve Pieces (optional):	
While 1 marker per sleeve is standard, you may special order to have each sleeve slit multiple times to produce multiple pieces. Example: HX-187-2-WT-SC becomes HX-187-2-WT-SC-4 This "4" means that this 2.000" sleeve is slit into four 0.500" pieces.	
Standard Option: 1 marker per sleeve	Other Available Slit Options: (Contact Brady Customer Service for availability) 2, 3 or 4 markers per sleeve



BBP®11 1" Small Core PermaSleeve® Wire Marking Sleeves

Brady's non-adhesive, printable wire marker heat shrink sleeves fit snugly around wires or cables for maximum insulation protection and permanent identification.

These wire marking sleeves are available on 1" small core label rolls specifically designed for use with the BBP®11 Label Printer.

