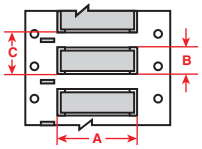
Figure 20




## 3-To-1 Shrink Ratio One-sided Printable PermaSleeve Wire Markers

| Part Number | Markers Per Box | Range of Wire Dia. Inch (mm) Min.–Max. | Approx. Wire Gauge | Marker Width Inch (mm) A | Marker Height Inch (mm) B | Vert Repeat Inch (mm) C | Suggested Ribbon | Diagram |
|---|---|---|---|---|---|---|---|---|
| **1.500" Marker Width** | | | | | | | | |
| PS-094-150-WT | 2,500 | 0.023 (0.6)–0.080 (2.0) | 28-18 | 1.500 (38.1) | 0.182 (4.6) | 0.500 (12.7) | R4300 | Fig. 20 |
| PS-094-150-WT-S | 500 | 0.023 (0.6)–0.080 (2.0) | 28-18 | 1.500 (38.1) | 0.182 (4.6) | 0.500 (12.7) | R4300 | Fig. 20 |
| PS-125-150-WT | 2,500 | 0.046 (1.2)–0.110 (2.8) | 22-16 | 1.500 (38.1) | 0.235 (6.0) | 0.500 (12.7) | R4300 | Fig. 20 |
| PS-125-150-WT-S | 500 | 0.046 (1.2)–0.110 (2.8) | 22-16 | 1.500 (38.1) | 0.235 (6.0) | 0.500 (12.7) | R4300 | Fig. 20 |
| PS-187-150-WT | 2,500 | 0.062 (1.6)–0.150 (3.8) | 18-12 | 1.500 (38.1) | 0.335 (8.5) | 0.625 (15.9) | R4300 | Fig. 20 |
| PS-187-150-WT-S | 500 | 0.062 (1.6)–0.150 (3.8) | 18-12 | 1.500 (38.1) | 0.335 (8.5) | 0.625 (15.9) | R4300 | Fig. 20 |
| PS-250-150-WT | 2,500 | 0.094 (2.4)–0.215 (5.5) | 16-10 | 1.500 (38.1) | 0.439 (11.2) | 0.750 (19.1) | R4300 | Fig. 20 |
| PS-250-150-WT-S | 500 | 0.094 (2.4)–0.215 (5.5) | 16-10 | 1.500 (38.1) | 0.439 (11.2) | 0.750 (19.1) | R4300 | Fig. 20 |
| PS-375-150-WT | 1,000 | 0.125 (3.2)–0.320 (8.13) | 12-6 | 1.500 (38.1) | 0.645 (16.4) | 1.000 (25.4) | R4300 | Fig. 20 |
| PS-375-150-WT-S | 250 | 0.125 (3.2)–0.320 (8.13) | 12-6 | 1.500 (38.1) | 0.645 (16.4) | 1.000 (25.4) | R4300 | Fig. 20 |
| PS-500-150-WT | 500 | 0.187 (4.8)–0.450 (11.4) | 8-1 | 1.500 (38.1) | 0.851 (21.6) | 1.250 (31.8) | R4300 | Fig. 20 |
| PS-500-150-WT-S | 250 | 0.187 (4.8)–0.450 (11.4) | 8-1 | 1.500 (38.1) | 0.851 (21.6) | 1.250 (31.8) | R4300 | Fig. 20 |
| **2.000" Marker Width** | | | | | | | | |
| PS-094-2-WT | 2,500 | 0.023 (0.6)–0.080 (2.0) | 28-18 | 2.000 (50.8) | 0.182 (4.6) | 0.500 (12.7) | R4300 | Fig. 20 |
| PS-094-2-WT-S | 500 | 0.023 (0.6)–0.080 (2.0) | 28-18 | 2.000 (50.8) | 0.182 (4.6) | 0.500 (12.7) | R4300 | Fig. 20 |
| PS-125-2-WT | 2,500 | 0.046 (1.2)–0.110 (2.8) | 22-16 | 2.000 (50.8) | 0.235 (6.0) | 0.500 (12.7) | R4300 | Fig. 20 |
| PS-125-2-WT-S | 500 | 0.046 (1.2)–0.110 (2.8) | 22-16 | 2.000 (50.8) | 0.235 (6.0) | 0.500 (12.7) | R4300 | Fig. 20 |
| PS-187-2-WT | 2,500 | 0.062 (1.6)–0.150 (3.8) | 18-12 | 2.000 (50.8) | 0.335 (8.5) | 0.625 (15.9) | R4300 | Fig. 20 |
| PS-187-2-WT-S | 500 | 0.062 (1.6)–0.150 (3.8) | 18-12 | 2.000 (50.8) | 0.335 (8.5) | 0.625 (15.9) | R4300 | Fig. 20 |
| PS-250-2-WT | 2,500 | 0.094 (2.4)–0.215 (5.5) | 16-10 | 2.000 (50.8) | 0.439 (11.2) | 0.750 (19.1) | R4300 | Fig. 20 |
| PS-250-2-WT-S | 500 | 0.094 (2.4)–0.215 (5.5) | 16-10 | 2.000 (50.8) | 0.439 (11.2) | 0.750 (19.1) | R4300 | Fig. 20 |
| PS-375-2-WT | 1,000 | 0.125 (3.2)–0.320 (8.1) | 12-6 | 2.000 (50.8) | 0.645 (16.4) | 1.000 (25.4) | R4300 | Fig. 20 |
| PS-375-2-WT-S | 250 | 0.125 (3.2)–0.320 (8.1) | 12-6 | 2.000 (50.8) | 0.645 (16.4) | 1.000 (25.4) | R4300 | Fig. 20 |
| PS-500-2-WT | 500 | 0.187 (4.8)–0.450 (11.4) | 8-1 | 2.000 (50.8) | 0.851 (21.6) | 1.250 (31.8) | R4300 | Fig. 20 |
| PS-500-2-WT-S | 250 | 0.187 (4.8)–0.450 (11.4) | 8-1 | 2.000 (50.8) | 0.851 (21.6) | 1.250 (31.8) | R4300 | Fig. 20 |
| PS-750-2-WT | 250 | 0.250 (6.6) – 0.700 (17.8) | 6- 4/0 | 2.000 (50.8) | 1.250 (31.8) | 1.625 (41.3) | R4300 | Fig. 20 |
| PS-750-2-WT-S | 100 | 0.250 (6.6) – 0.700 (17.8) | 6- 4/0 | 2.000 (50.8) | 1.250 (31.8) | 1.625 (41.3) | R4300 | Fig. 20 |

***Note:*** *Sleeves in chart are sorted by marker height.*

### Keep In Mind

Sleeves may be perforated for shorter marker lengths. Sleeves may be perforated in halves, thirds, or fourths. Options are 2, 3, 4.

Approximate wire gauge based on National Electric Code insulation measurement of THHN wire.



BRADY WHEN PERFORMANCE MATTERS MOST™

Downloaded from Elcodis.com electronic components distributor