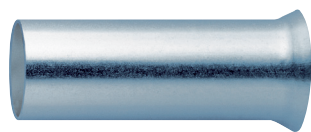


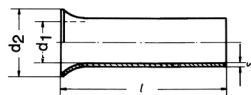
Cable end sleeves



■ Cable end-sleeves to DIN, copper, 0.25 - 240 mm<sup>2</sup>



- For fine and superfine stranded conductors, e.g. VDE 0295 Class 5 and 6
- Also in silver plated design



**Characteristics**

- Manufactured according to DIN 46228, part 1
- Burr-free, with expansion for simple cable insertion

**Material**

- Copper to EN 13600

**Surface**

- tin plated
- optional silver plated

| Nominal cross section mm <sup>2</sup> | Part No.   |               | Dimension mm |     |    |      | Weight/ 1000 pcs. ~ kg | pcs. |
|---------------------------------------|------------|---------------|--------------|-----|----|------|------------------------|------|
|                                       | tin plated | silver plated | d1           | d2  | l  | s    |                        |      |
| 0.25                                  | *695V      | *695          | 0.75         | 1.7 | 5  | 0.15 | 0.02                   | 1000 |
|                                       | *697V      | *697          | 0.75         | 1.7 | 7  | 0.15 | 0.03                   | 1000 |
| 0.34                                  | *705V      | *7050         | 0.85         | 1.8 | 5  | 0.15 | 0.02                   | 1000 |
|                                       | *707V      | *707          | 0.85         | 1.8 | 7  | 0.15 | 0.03                   | 1000 |
| 0.5                                   | 71S6V      | 71S6          | 1.00         | 2.1 | 6  | 0.15 | 0.03                   | 1000 |
|                                       | *71S8V     | *71S8         | 1.00         | 2.1 | 8  | 0.15 | 0.04                   | 1000 |
|                                       | 71S10V     | 71S10         | 1.00         | 2.1 | 10 | 0.15 | 0.05                   | 1000 |
| 0.75                                  | 716V       | 716           | 1.20         | 2.3 | 6  | 0.15 | 0.04                   | 1000 |
|                                       | *718V      | *718          | 1.20         | 2.3 | 8  | 0.15 | 0.05                   | 1000 |
|                                       | 7110V      | 7110          | 1.20         | 2.3 | 10 | 0.15 | 0.06                   | 1000 |
|                                       | *7112V     | *7112         | 1.20         | 2.3 | 12 | 0.15 | 0.08                   | 1000 |
|                                       | *7115V     | *7115         | 1.20         | 2.3 | 15 | 0.15 | 0.09                   | 1000 |
| 1                                     | 72S6V      | 72S6          | 1.40         | 2.5 | 6  | 0.15 | 0.04                   | 1000 |
|                                       | *72S8V     | *72S8         | 1.40         | 2.5 | 8  | 0.15 | 0.06                   | 1000 |
|                                       | 72S10V     | 72S10         | 1.40         | 2.5 | 10 | 0.15 | 0.07                   | 1000 |
|                                       | *72S12V    | *72S12        | 1.40         | 2.5 | 12 | 0.15 | 0.08                   | 1000 |
|                                       | *72S15V    | *72S15        | 1.40         | 2.5 | 15 | 0.15 | 0.10                   | 1000 |
| 1.5                                   | *726V      | *726          | 1.70         | 2.8 | 6  | 0.15 | 0.05                   | 1000 |
|                                       | 727V       | 727           | 1.70         | 2.8 | 7  | 0.15 | 0.06                   | 1000 |
|                                       | *728V      | *728          | 1.70         | 2.8 | 8  | 0.15 | 0.07                   | 1000 |
|                                       | 7210V      | 7210          | 1.70         | 2.8 | 10 | 0.15 | 0.09                   | 1000 |
|                                       | 7212V      | 7212          | 1.70         | 2.8 | 12 | 0.15 | 0.10                   | 1000 |
|                                       | *7215V     | *7215         | 1.70         | 2.8 | 15 | 0.15 | 0.13                   | 1000 |
|                                       | 7218V      | 7218          | 1.70         | 2.8 | 18 | 0.15 | 0.15                   | 1000 |
|                                       | *7220V     | *7220         | 1.70         | 2.8 | 20 | 0.15 | 0.17                   | 1000 |
| 2.5                                   | 737V       | 737           | 2.20         | 3.4 | 7  | 0.15 | 0.08                   | 1000 |
|                                       | *738V      | *738          | 2.20         | 3.4 | 8  | 0.15 | 0.09                   | 1000 |
|                                       | 7310V      | 7310          | 2.20         | 3.4 | 10 | 0.15 | 0.11                   | 1000 |
|                                       | 7312V      | 7312          | 2.20         | 3.4 | 12 | 0.15 | 0.13                   | 1000 |
|                                       | *7315V     | *7315         | 2.20         | 3.4 | 15 | 0.15 | 0.17                   | 1000 |
|                                       | 7318V      | 7318          | 2.20         | 3.4 | 18 | 0.15 | 0.20                   | 1000 |
|                                       | *7320V     | *7320         | 2.20         | 3.4 | 20 | 0.15 | 0.22                   | 1000 |
| 4                                     | *748V      | *748          | 2.80         | 4.0 | 8  | 0.20 | 0.14                   | 1000 |
|                                       | 749V       | 749           | 2.80         | 4.0 | 9  | 0.20 | 0.16                   | 1000 |
|                                       | *7410V     | *7410         | 2.80         | 4.0 | 10 | 0.20 | 0.17                   | 1000 |
|                                       | 7412V      | 7412          | 2.80         | 4.0 | 12 | 0.20 | 0.20                   | 1000 |
|                                       | 7415V      | 7415          | 2.80         | 4.0 | 15 | 0.20 | 0.27                   | 1000 |
|                                       | 7418V      | 7418          | 2.80         | 4.0 | 18 | 0.20 | 0.32                   | 1000 |
|                                       | *7420V     | *7420         | 2.80         | 4.0 | 20 | 0.20 | 0.35                   | 1000 |

■ Cable end-sleeves to DIN, copper,  
0.25 - 240 mm<sup>2</sup>

| Nominal cross section mm <sup>2</sup> | Part No.      |               | Dimension mm |      |      |      | Weight/ 1000 pcs. ~ kg | pcs. |    |
|---------------------------------------|---------------|---------------|--------------|------|------|------|------------------------|------|----|
|                                       | tin plated    | silver plated | d1           | d2   | l    | s    |                        |      |    |
| 6                                     | <b>7510V</b>  | <b>7510</b>   | 3.50         | 4.7  | 10   | 0.20 | 0.23                   | 100  |    |
|                                       | <b>7512V</b>  | <b>7512</b>   | 3.50         | 4.7  | 12   | 0.20 | 0.27                   | 100  |    |
|                                       | <b>7515V</b>  | <b>7515</b>   | 3.50         | 4.7  | 15   | 0.20 | 0.34                   | 100  |    |
|                                       | <b>7518V</b>  | <b>7518</b>   | 3.50         | 4.7  | 18   | 0.20 | 0.40                   | 100  |    |
|                                       | <b>*7520V</b> | <b>*7520</b>  | 3.50         | 4.7  | 20   | 0.20 | 0.45                   | 100  |    |
|                                       | <b>*7525V</b> | <b>*7525</b>  | 3.50         | 4.7  | 25   | 0.20 | 0.56                   | 100  |    |
| 10                                    | <b>*7610V</b> | <b>*7610</b>  | 4.5          | 5.8  | 10   | 0.2  | 0.27                   | 100  |    |
|                                       | <b>7612V</b>  | <b>7612</b>   | 4.5          | 5.8  | 12   | 0.2  | 0.33                   | 100  |    |
|                                       | <b>7615V</b>  | <b>7615</b>   | 4.5          | 5.8  | 15   | 0.2  | 0.41                   | 100  |    |
|                                       | <b>7618V</b>  | <b>7618</b>   | 4.5          | 5.8  | 18   | 0.2  | 0.49                   | 100  |    |
|                                       | <b>*7620V</b> | <b>*7620</b>  | 4.5          | 5.8  | 20   | 0.2  | 0.55                   | 100  |    |
|                                       | <b>*7625V</b> | <b>*7625</b>  | 4.5          | 5.8  | 25   | 0.2  | 0.68                   | 100  |    |
| 16                                    | <b>7712V</b>  | <b>7712</b>   | 5.8          | 7.5  | 12   | 0.2  | 0.43                   | 100  |    |
|                                       | <b>7715V</b>  | <b>7715</b>   | 5.8          | 7.5  | 15   | 0.2  | 0.53                   | 100  |    |
|                                       | <b>7718V</b>  | <b>7718</b>   | 5.8          | 7.5  | 18   | 0.2  | 0.60                   | 100  |    |
|                                       | <b>*7720V</b> | <b>*7720</b>  | 5.8          | 7.5  | 20   | 0.2  | 0.70                   | 100  |    |
|                                       | <b>7725V</b>  | <b>7725</b>   | 5.8          | 7.5  | 25   | 0.2  | 0.87                   | 100  |    |
|                                       | <b>7732V</b>  | <b>7732</b>   | 5.8          | 7.5  | 32   | 0.2  | 1.11                   | 100  |    |
| 25                                    | <b>*7812V</b> | <b>*7812</b>  | 7.3          | 9.5  | 12   | 0.3  | 0.80                   | 50   |    |
|                                       | <b>7815V</b>  | <b>7815</b>   | 7.3          | 9.5  | 15   | 0.3  | 0.99                   | 50   |    |
|                                       | <b>7818V</b>  | <b>7818</b>   | 7.3          | 9.5  | 18   | 0.3  | 1.18                   | 50   |    |
|                                       | <b>*7820V</b> | <b>*7820</b>  | 7.3          | 9.5  | 20   | 0.3  | 1.31                   | 50   |    |
|                                       | <b>7825V</b>  | <b>7825</b>   | 7.3          | 9.5  | 25   | 0.3  | 1.63                   | 50   |    |
|                                       | <b>*7828V</b> | <b>*7828</b>  | 7.3          | 9.5  | 28   | 0.3  | 1.82                   | 50   |    |
|                                       | <b>7832V</b>  | <b>7832</b>   | 7.3          | 9.5  | 32   | 0.3  | 2.07                   | 50   |    |
|                                       | <b>*7912V</b> | <b>*7912</b>  | 8.3          | 11.0 | 12   | 0.3  | 0.90                   | 50   |    |
| <b>*7915V</b>                         | <b>*7915</b>  | 8.3           | 11.0         | 15   | 0.3  | 1.12 | 50                     |      |    |
| 35                                    | <b>7918V</b>  | <b>7918</b>   | 8.3          | 11.0 | 18   | 0.3  | 1.34                   | 50   |    |
|                                       | <b>*7920V</b> | <b>*7920</b>  | 8.3          | 11.0 | 20   | 0.3  | 1.48                   | 50   |    |
|                                       | <b>*7922V</b> | <b>*7922</b>  | 8.3          | 11.0 | 22   | 0.3  | 1.63                   | 50   |    |
|                                       | <b>7925V</b>  | <b>7925</b>   | 8.3          | 11.0 | 25   | 0.3  | 1.80                   | 50   |    |
|                                       | <b>*7930V</b> | <b>*7930</b>  | 8.3          | 11.0 | 30   | 0.3  | 2.20                   | 50   |    |
|                                       | <b>7932V</b>  | <b>7932</b>   | 8.3          | 11.0 | 32   | 0.3  | 2.35                   | 50   |    |
|                                       | 50            | <b>8018V</b>  | <b>8018</b>  | 10.5 | 13.0 | 18   | 0.3                    | 1.69 | 50 |
|                                       |               | <b>*8022V</b> | <b>*8022</b> | 10.5 | 13.0 | 22   | 0.3                    | 2.05 | 50 |
| <b>8025V</b>                          |               | <b>8025</b>   | 10.5         | 13.0 | 25   | 0.3  | 2.32                   | 50   |    |
| <b>*8030V</b>                         |               | <b>*8030</b>  | 10.5         | 13.0 | 30   | 0.3  | 2.77                   | 50   |    |
| <b>8032V</b>                          |               | <b>8032</b>   | 10.5         | 13.0 | 32   | 0.3  | 2.95                   | 50   |    |
| 70                                    | <b>*8122V</b> | <b>*8122</b>  | 12.7         | 15.0 | 22   | 0.4  | 3.31                   | 25   |    |
|                                       | <b>*8125V</b> | <b>*8125</b>  | 12.7         | 15.0 | 25   | 0.4  | 3.75                   | 25   |    |
|                                       | <b>*8130V</b> | <b>*8130</b>  | 12.7         | 15.0 | 30   | 0.4  | 4.48                   | 25   |    |
|                                       | <b>*8132V</b> | <b>*8132</b>  | 12.7         | 15.0 | 32   | 0.4  | 4.78                   | 25   |    |
| 95                                    | <b>*8225V</b> | <b>*8225</b>  | 14.7         | 17.0 | 25   | 0.4  | 4.32                   | 25   |    |
|                                       | <b>*8230V</b> | <b>*8230</b>  | 14.7         | 17.0 | 30   | 0.4  | 5.17                   | 25   |    |
|                                       | <b>*8232V</b> | <b>*8232</b>  | 14.7         | 17.0 | 32   | 0.4  | 5.17                   | 25   |    |
|                                       | <b>*8234V</b> | <b>*8234</b>  | 14.7         | 17.0 | 34   | 0.4  | 5.84                   | 25   |    |
| 120                                   | <b>*8330V</b> | <b>*8330</b>  | 16.7         | 19.0 | 30   | 0.5  | 7.35                   | 25   |    |
|                                       | <b>*8332V</b> | <b>*8332</b>  | 16.7         | 19.0 | 32   | 0.5  | 7.83                   | 25   |    |
|                                       | <b>*8334V</b> | <b>*8334</b>  | 16.7         | 19.0 | 34   | 0.5  | 8.31                   | 25   |    |
|                                       | <b>*8338V</b> | <b>*8338</b>  | 16.7         | 19.0 | 38   | 0.5  | 9.28                   | 25   |    |
|                                       | <b>*8340V</b> | <b>*8340</b>  | 16.7         | 19.0 | 40   | 0.5  | 9.76                   | 25   |    |
| 150                                   | <b>*8432V</b> | <b>*8432</b>  | 18.7         | 21.0 | 32   | 0.5  | 8.75                   | 25   |    |
|                                       | <b>*8434V</b> | <b>*8434</b>  | 18.7         | 21.0 | 34   | 0.5  | 9.28                   | 25   |    |
|                                       | <b>*8438V</b> | <b>*8438</b>  | 18.7         | 21.0 | 38   | 0.5  | 10.36                  | 25   |    |
|                                       | <b>*8440V</b> | <b>*8440</b>  | 18.7         | 21.0 | 40   | 0.5  | 10.89                  | 25   |    |



### Cable end sleeves

■ Cable end-sleeves to DIN, copper,  
0.25 - 240 mm<sup>2</sup>

| Nominal<br>cross section<br>mm <sup>2</sup> | Part No.      |               | Dimension mm |      |    |     | Weight/<br>1000 pcs.<br>~ kg | pcs. |
|---|---------------|---------------|--------------|------|----|-----|------------------------------|------|
|   | tin plated    | silver plated | d1           | d2   | l  | s   |                              |      |
| 185   | <b>*8532V</b> | <b>*8532</b>  | 20.2         | 23.5 | 32 | 0.6 | 11.38                        | 25   |
|   | <b>*8540V</b> | <b>*8540</b>  | 20.2         | 23.5 | 40 | 0.6 | 14.17                        | 25   |
| 240   | <b>*8634V</b> | <b>*8634</b>  | 23.0         | 24.0 | 34 | 0.5 | 11.25                        | 25   |
|   | <b>*8640V</b> | <b>*8640</b>  | 23.0         | 24.0 | 40 | 0.5 | 13.23                        | 25   |

▶ \* = Not standardised

▶ Tool: see chart page 157

