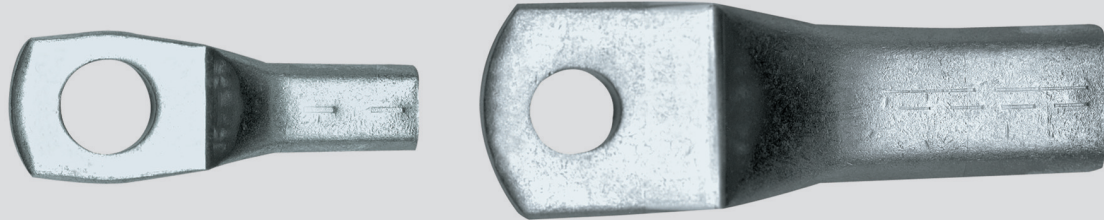


# HELU-S-PK-CU-DIN Tubular compression cable lugs - straight

uninsulated



## Tubular cable lugs HELU-S-PK-CU-DIN

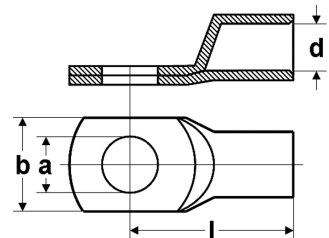
Uninsulated tubular cable lugs in eye type design for conductor arrangement RM, to DIN 46235.

## Material

Socket: Copper according to DIN EN 13600  
Surface: tin plated

## Note

- Code type indicates the required hexagonal clamping insert.



## Diameter

- a Diameter of the boring
- d Inner diameter of the canle insertion
- b Flange width
- l Length till middle of the boring

| Part no. | Type                    | Cross-section<br>mm <sup>2</sup> | a<br>mm | d<br>mm | b<br>mm | l<br>mm | Code<br>type | Weight<br>kg / 1000<br>items | Unit |   |
|----------|-------------------------|----------------------------------|---------|---------|---------|---------|--------------|------------------------------|------|---|
| 907677   | HELU-S-PK-CU-DIN 6-5    | 6,0                              | 5,3     | 3,7     | 8,5     | 24,0    | 5            | 3,1                          | 100  | - |
| 907678   | HELU-S-PK-CU-DIN 6-6    | 6,0                              | 6,4     | 3,7     | 3,7     | 24,0    | 5            | 3,4                          | 100  | - |
| 907680   | HELU-S-PK-CU-DIN 10-5   | 10,0                             | 5,3     | 4,4     | 10,0    | 27,0    | 6            | 3,5                          | 100  | - |
| 907681   | HELU-S-PK-CU-DIN 10-6   | 10,0                             | 6,4     | 4,4     | 10,0    | 27,0    | 6            | 3,7                          | 100  | - |
| 907685   | HELU-S-PK-CU-DIN 16-6   | 16,0                             | 6,4     | 5,5     | 13,0    | 36,0    | 8            | 12,7                         | 100  | - |
| 907686   | HELU-S-PK-CU-DIN 16-8   | 16,0                             | 8,4     | 5,5     | 13,0    | 37,0    | 8            | 13,0                         | 100  | - |
| 907687   | HELU-S-PK-CU-DIN 16-10  | 16,0                             | 10,5    | 5,5     | 16,5    | 38,0    | 8            | 13,2                         | 100  | - |
| 907689   | HELU-S-PK-CU-DIN 25-6   | 25,0                             | 6,4     | 7,0     | 14,0    | 39,0    | 10           | 16,2                         | 100  | - |
| 907690   | HELU-S-PK-CU-DIN 25-8   | 25,0                             | 8,4     | 7,0     | 17,0    | 39,0    | 10           | 17,3                         | 100  | - |
| 907691   | HELU-S-PK-CU-DIN 25-10  | 25,0                             | 10,5    | 7,0     | 17,0    | 40,5    | 10           | 17,7                         | 100  | - |
| 907692   | HELU-S-PK-CU-DIN 25-12  | 25,0                             | 13,0    | 7,0     | 18,0    | 40,5    | 10           | 17,2                         | 100  | - |
| 907695   | HELU-S-PK-CU-DIN 35-8   | 35,0                             | 8,4     | 8,2     | 18,0    | 42,0    | 12           | 31,9                         | 100  | - |
| 907696   | HELU-S-PK-CU-DIN 35-10  | 35,0                             | 10,5    | 8,2     | 20,0    | 42,5    | 12           | 31,7                         | 100  | - |
| 907697   | HELU-S-PK-CU-DIN 35-12  | 35,0                             | 13,0    | 8,2     | 21,0    | 44,0    | 12           | 31,1                         | 100  | - |
| 907701   | HELU-S-PK-CU-DIN 50-8   | 50,0                             | 8,4     | 9,8     | 20,0    | 52,0    | 14           | 50,0                         | 100  | - |
| 907702   | HELU-S-PK-CU-DIN 50-10  | 50,0                             | 10,5    | 9,8     | 22,0    | 52,0    | 14           | 49,4                         | 100  | - |
| 907703   | HELU-S-PK-CU-DIN 50-12  | 50,0                             | 13,0    | 9,8     | 23,0    | 52,0    | 14           | 49,1                         | 100  | - |
| 907705   | HELU-S-PK-CU-DIN 50-16  | 50,0                             | 17,0    | 9,8     | 28,0    | 55,5    | 14           | 50,4                         | 100  | - |
| 907707   | HELU-S-PK-CU-DIN 70-8   | 70,0                             | 8,4     | 11,3    | 24,0    | 56,0    | 16           | 65,4                         | 50   | - |
| 907708   | HELU-S-PK-CU-DIN 70-10  | 70,0                             | 10,5    | 11,3    | 24,0    | 56,0    | 16           | 65,4                         | 50   | - |
| 907709   | HELU-S-PK-CU-DIN 70-12  | 70,0                             | 13,0    | 11,3    | 24,0    | 56,5    | 16           | 65,7                         | 50   | - |
| 907711   | HELU-S-PK-CU-DIN 70-16  | 70,0                             | 17,0    | 11,3    | 29,0    | 57,0    | 16           | 69,2                         | 50   | - |
| 906524   | HELU-S-PK-CU-DIN 95-10  | 95,0                             | 10,5    | 13,5    | 28,0    | 65,5    | 18           | 95,5                         | 50   | - |
| 906525   | HELU-S-PK-CU-DIN 95-12  | 95,0                             | 13,0    | 13,5    | 28,0    | 65,5    | 18           | 94,5                         | 50   | - |
| 907715   | HELU-S-PK-CU-DIN 95-16  | 95,0                             | 17,0    | 13,5    | 30,0    | 65,5    | 18           | 94,4                         | 50   | - |
| 907716   | HELU-S-PK-CU-DIN 95-20  | 95,0                             | 21,0    | 13,5    | 33,0    | 71,0    | 18           | 98,6                         | 50   | - |
| 906526   | HELU-S-PK-CU-DIN 120-10 | 120,0                            | 10,5    | 15,5    | 31,0    | 70,0    | 20           | 114,0                        | 50   | - |
| 906527   | HELU-S-PK-CU-DIN 120-12 | 120,0                            | 13,0    | 15,5    | 31,0    | 70,5    | 20           | 114,3                        | 50   | - |
| 907719   | HELU-S-PK-CU-DIN 120-16 | 120,0                            | 17,0    | 15,5    | 31,5    | 70,0    | 20           | 113,6                        | 50   | - |
| 907720   | HELU-S-PK-CU-DIN 120-20 | 120,0                            | 21,0    | 15,5    | 36,0    | 72,0    | 20           | 115,1                        | 50   | - |
| 907722   | HELU-S-PK-CU-DIN 150-10 | 150,0                            | 10,5    | 17,0    | 34,0    | 79,0    | 22           | 164,6                        | 25   | - |
| 906528   | HELU-S-PK-CU-DIN 150-12 | 150,0                            | 13,0    | 17,0    | 34,0    | 78,5    | 22           | 165,3                        | 25   | - |
| 906529   | HELU-S-PK-CU-DIN 150-16 | 150,0                            | 17,0    | 17,0    | 34,0    | 78,0    | 22           | 163,5                        | 25   | - |
| 907724   | HELU-S-PK-CU-DIN 150-20 | 150,0                            | 21,0    | 17,0    | 38,0    | 78,0    | 22           | 163,4                        | 25   | - |
| 907726   | HELU-S-PK-CU-DIN 185-10 | 185,0                            | 10,5    | 19,0    | 37,0    | 83,0    | 25           | 185,0                        | 25   | - |
| 906530   | HELU-S-PK-CU-DIN 185-12 | 185,0                            | 13,0    | 19,0    | 37,0    | 82,5    | 25           | 189,5                        | 25   | - |
| 906531   | HELU-S-PK-CU-DIN 185-16 | 185,0                            | 17,0    | 19,0    | 37,0    | 82,0    | 25           | 194,1                        | 25   | - |

Continuation ►

# HELU-S-PK-CU-DIN Tubular compression cable lugs - straight

uninsulated

| Part no. | Type                     | Cross-section<br>mm <sup>2</sup> | a<br>mm | d<br>mm | b<br>mm | l<br>mm | Code<br>type | Weight<br>kg / 1000<br>items | Unit |   |
|----------|--------------------------|----------------------------------|---------|---------|---------|---------|--------------|------------------------------|------|---|
| 907728   | HELU-S-PK-CU-DIN 185-20  | 185,0                            | 21,0    | 19,0    | 40,0    | 83,0    | 25           | 190,1                        | 25   | - |
| 906532   | HELU-S-PK-CU-DIN 240-12  | 240,0                            | 13,0    | 21,5    | 42,5    | 92,0    | 28           | 266,5                        | 20   | - |
| 906533   | HELU-S-PK-CU-DIN 240-16  | 240,0                            | 17,0    | 21,5    | 42,5    | 92,0    | 28           | 274,5                        | 20   | - |
| 907731   | HELU-S-PK-CU-DIN 240-20  | 240,0                            | 21,0    | 21,5    | 45,0    | 92,0    | 28           | 276,7                        | 20   | - |
| 906534   | HELU-S-PK-CU-DIN 300-16  | 300,0                            | 17,0    | 24,5    | 48,5    | 100,0   | 32           | 341,6                        | 10   | - |
| 906535   | HELU-S-PK-CU-DIN 300-20  | 300,0                            | 21,0    | 24,5    | 48,5    | 100,0   | 32           | 344,6                        | 10   | - |
| 906536   | HELU-S-PK-CU-DIN 400-16  | 400,0                            | 17,0    | 27,5    | 55,0    | 117,0   | 38           | 717,5                        | 5    | - |
| 906537   | HELU-S-PK-CU-DIN 400-20  | 400,0                            | 21,0    | 27,5    | 55,0    | 117,0   | 38           | 706,4                        | 5    | - |
| 906538   | HELU-S-PK-CU-DIN 500-20  | 500,0                            | 21,0    | 31,0    | 60,0    | 130,0   | 42           | 876,6                        | 5    | - |
| 907744   | HELU-S-PK-CU-DIN 625-20  | 625,0                            | 21,0    | 34,5    | 63,0    | 135,0   | 44           | 820,5                        | 5    | - |
| 907747   | HELU-S-PK-CU-DIN 800-20  | 800,0                            | 21,0    | 40,0    | 75,0    | 165,0   | 100          | 1455,5                       | 2    | - |
| 907749   | HELU-S-PK-CU-DIN 1000-20 | 1000,0                           | 21,0    | 44,0    | 83,0    | 167,0   | 58           | 1890,0                       | 2    | - |

Dimensions and specifications may be changed without prior notice.