

| | | | |
|---|---|----------------------------|-------|
|  | Flachstecker schraubbar und schweisssbar Languettes vissable et soudable Tabs screwable and weldable | | 3.002 |
|  | Steckerleisten Barrettes à languettes Tab blocks | | 3.021 |
|  | Kabelschuhe Cosses de câble Cable terminals | | 3.027 |
|  | Verbinder Connecteurs Solderless splices | | 3.051 |
|  | Kabel-Klipsen / Aderendhülsen Clips / Embouts de fil Clips / Ferrules | | 3.057 |
|  | Aderendhülsen isoliert Embouts de fils pré-isolés Ferrules insulated | | 3.061 |
|  | Steckhülsen und Steckverteiler Clips femelles et raccords mixtes Receptacles and multi connectors | 2,8 mm 4,8 mm | 3.067 |
|  | Steckhülsen und Steckverteiler Clips femelles et raccords mixtes Receptacles and multi connectors | 6,3 mm 7,7 mm 9,5 mm | 3.071 |
|  | Isoliertüllen Douilles Housings | | 3.077 |
|  | Steckhülsen und Flachstecker isoliert Clips femelles et languettes plates isolés Receptacles and taps insulated | | 3.080 |
|  | Steckhülsen am Band Clips pour picots en bande Receptacles for pins in chain form | | 3.091 |
|  | Rundstecker / Abzweigklemmen Prises cylindriques / Bornes de branchement Pin connectors / Branch terminals | | 3.097 |
|  | Dosen und Sortimente Boîtes et assortiments Boxes and sets | | 3.101 |

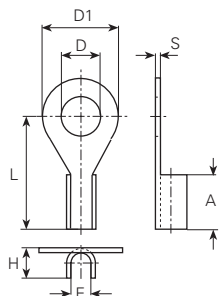
Lötkabelschuhe offen

Cosses de câble à souder, ouvertes

Soldering terminals, open

Werkstoff/Matière/Material
.6 = Messing/laiton/brass

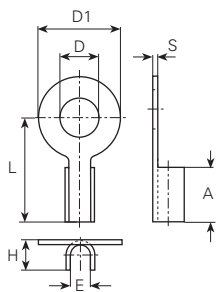
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| mm ² | AWG | für Bolzen pour borne for stud mm | øD mm | E mm | øD1 mm | L mm | A mm | H mm | S mm | Artikelnummer Numéro d'article Part-No. |
|-----------------|-------|--|----------|---------|-----------|---------|---------|---------|---------|---|
| 0.5-1 | 22-18 | M3 | 3.2 | 1.4 | 6 | 10 | 3.5 | 2.6 | 0.5 | 3218a.6 ■ |
| 1.5 | 16 | M3 | 4 | 1.8 | 7 | 11.5 | 7 | 4.6 | 0.8 | 3219a.6 ■ |
| | 16 | M4 | 4.3 | 1.8 | 8 | 13 | 5 | 3.1 | 0.5 | 3228a.6 ■ |
| 4 | 12 | M3.5 | 3.7 | 2.8 | 8.5 | 12.8 | 4.5 | 4.3 | 0.5 | 3223a.6 ■ |

Werkstoff/Matière/Material
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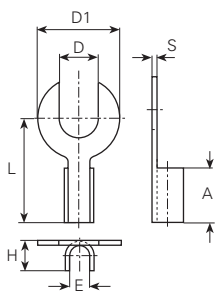
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| mm ² | AWG | für Bolzen pour borne for stud mm | øD mm | E mm | øD1 mm | L mm | A mm | H mm | S mm | Artikelnummer Numéro d'article Part-No. |
|------------------|-------|--|----------|---------|-----------|---------|---------|---------|---------|---|
| 0.14-0.34 | 26-24 | M2 | 2.3 | 0.9 | 8 | 11 | 4 | 1.5 | 0.25 | 3215b.6 ■ |
| | 26-24 | M2 | 2.3 | 0.9 | 8 | 14 | 4 | 1.5 | 0.25 | 3215a.6 ■ |
| | 26-24 | M4 | 4.3 | 0.9 | 8 | 14 | 4 | 1.5 | 0.25 | 3213a.6 ■ |
| 1 | 18 | M3 | 3.2 | 1.3 | 5 | 5.5 | 3 | 2.2 | 0.3 | 3216a.6 ■ |
| 1.5 | 16 | M2 | 2.5 | 1.8 | 4.5 | 7.5 | 4.5 | 3.2 | 0.3 | 3212a.6 ■ |
| | 16 | M4 | 4.3 | 1.8 | 7 | 11.5 | 6.5 | 3 | 0.5 | 3226a.6 ■ |
| 2.5 | 14 | M5 | 5.3 | 2.3 | 9 | 11.5 | 6 | 3.5 | 0.5 | 3236a.6 ■ |
| | 14 | M6 | 6.4 | 2.3 | 9 | 11.5 | 6 | 3.5 | 0.5 | 3238a.6 ■ |
| 4 | 12 | M6 | 6.4 | 2.8 | 12 | 14 | 6 | 4.2 | 0.5 | 3240a.6 ■ |

Werkstoff/Matière/Material
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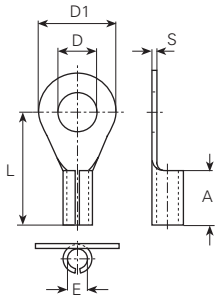
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| mm ² | AWG | für Bolzen pour borne for stud mm | øD mm | E mm | øD1 mm | L mm | A mm | H mm | S mm | Artikelnummer Numéro d'article Part-No. |
|-----------------|-----|--|----------|---------|-----------|---------|---------|---------|---------|---|
| 2.5 | 14 | M5 | 5.3 | 2.3 | 9 | 11.5 | 6 | 3.5 | 0.5 | 3236c.6 ■ |

Werkstoff/Matière/Material
 .6 = Messing/laiton/brass

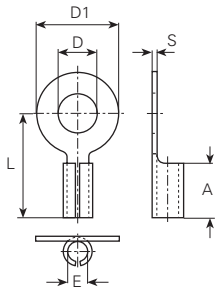
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| mm ² | AWG | für Bolzen pour borne for stud mm | DIN | øD mm | E mm | øD1 mm | L mm | A mm | S mm | Artikelnummer Numéro d'article Part-No. |
|-----------------|-------|--|----------|----------|---------|-----------|---------|---------|---------|---|
| 0.5-1 | 22-18 | M2.5 | A2.6x1.4 | 2.8 | 1.4 | 5.5 | 9.5 | 3.5 | 0.4 | 3001a.6 ■ |
| | 22-18 | M3 | A3.0x1.4 | 3.2 | 1.4 | 6 | 10 | 3.5 | 0.5 | 3003a.6 ■ |
| 1.5 | 16 | M4 | * | 4.3 | 1.8 | 8 | 13 | 5 | 0.5 | 3005a.6 ■ |
| 1.5-2.5 | 16-14 | M3.5 | A3.5x2.3 | 3.7 | 2.3 | 7 | 12 | 5 | 0.5 | 3021a.6 ■ |
| | 16-14 | M4 | A4.0x2.3 | 4.3 | 2.3 | 8 | 14 | 6 | 0.8 | 3025a.6 ■ |

Werkstoff/Matière/Material
 .4 = Kupfer/cuivre/copper
 .6 = Messing/laiton/brass

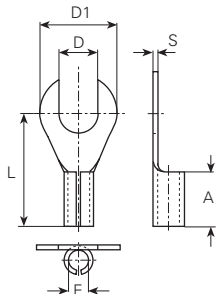
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| mm ² | AWG | für Bolzen pour borne for stud mm | DIN | øD mm | E mm | øD1 mm | L mm | A mm | S mm | Artikelnummer Numéro d'article Part-No. |
|-----------------|-----|--|-----|----------|---------|-----------|---------|---------|---------|---|
| 1 | 18 | M3 | * | 3.2 | 1.5 | 7 | 11.5 | 6.5 | 0.5 | 3004a.6 ■ |
| | 18 | M4 | * | 4.3 | 1.5 | 7 | 11.5 | 6.5 | 0.5 | 3023a.6 ■ |
| 2.5 | 14 | M4 | * | 4.3 | 2.3 | 9 | 11.5 | 6 | 0.5 | 3007a.6 ■ |
| 16 | 6 | M22 | | 22.9 | 6 | 35 | 35 | 10 | 1.5 | 3030a.4 ■ |

Werkstoff/Matière/Material
 .6 = Messing/laiton/brass

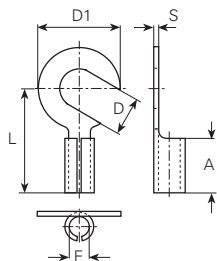
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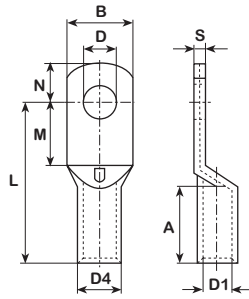
| mm ² | AWG | für Bolzen pour borne for stud mm | DIN | øD mm | E mm | øD1 mm | L mm | A mm | S mm | Artikelnummer Numéro d'article Part-No. |
|-----------------|-------|--|----------|----------|---------|-----------|---------|---------|---------|---|
| 0.5-1 | 22-18 | M3 | C3.0x1.4 | 3.2 | 1.4 | 6 | 10 | 3.5 | 0.5 | 3003c.6 ■ |
| 1.5-2.5 | 16-14 | M3.5 | C3.5x2.3 | 3.7 | 2.3 | 7 | 12 | 5 | 0.5 | 3021c.6 ■ |

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| mm ² | AWG | für Bolzen pour borne for stud mm | DIN | øD mm | E mm | øD1 mm | L mm | A mm | S mm | Artikelnummer Numéro d'article Part-No. |
|-----------------|-----|--|-----|----------|---------|-----------|---------|---------|---------|---|
| 2.5 | 14 | M4 | * | 4.3 | 2.3 | 9 | 11.5 | 6 | 0.5 | 3007e.6 ■ |

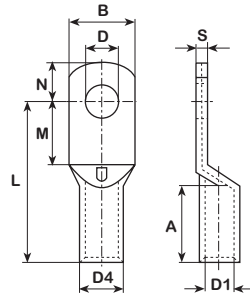


Werkstoff:
E-CU sn = Elektrolytkupfer verzinkt

Matière:
E-CU sn = cuivre électrolytique étamé

Material:
E-CU sn = tin-plated electrolytic copper

| mm ² | AWG | für Bolzen pour borne for stud mm | Artikelnummer Numéro d'article Part-No. | øD mm | øD1 mm | B mm | L mm | N mm | M mm | øD4 mm | A mm | S mm | Werkzeuge Outils Toolings | |
|-----------------|-------|--|---|----------|-----------|---------|---------|---------|---------|-----------|---------|---------|---|---------------------|
| 0.5-0.75 | 22-20 | M3 | 3392a | 3.2 | 1.3 | 6 | 12 | 3.4 | 4 | 2.8 | 6 | 0.8 | 3975d, 3980n, 3983p.2, 3984e | |
| | 22-20 | M4 | 3394a | 4.3 | 1.3 | 6.5 | 13 | 4 | 5 | 2.8 | 6 | 0.7 | | |
| | 22-20 | M5 | 3396a | 5.3 | 1.3 | 7.5 | 14 | 5 | 6 | 2.8 | 6 | 0.7 | | |
| 1-1.5 | 18-16 | M3 | 3397a | 3.2 | 1.8 | 6 | 12 | 4 | 4 | 3.3 | 5.5 | 1 | | |
| | 18-16 | M4 | 3398a | 4.3 | 1.8 | 6.5 | 13 | 4 | 5 | 3.3 | 5.5 | 0.9 | | |
| | 18-16 | M5 | 3399 | 5.3 | 1.8 | 7.5 | 14 | 4 | 6 | 3.3 | 5.5 | 0.9 | | |
| | 18-16 | M6 | 3400a | 6.4 | 1.8 | 9 | 14 | 5 | 6 | 3.3 | 5.5 | 0.6 | | |
| 2.5 | 14 | M3.5 | 3401a | 3.7 | 2.3 | 6.5 | 13 | 4 | 4 | 4 | 6 | 1.2 | | |
| | 14 | M4 | 3402a | 4.3 | 2.3 | 7.5 | 14 | 4 | 5 | 4 | 6 | 1.1 | | |
| | 14 | M5 | 3403a | 5.3 | 2.3 | 8.5 | 14 | 4.5 | 5.5 | 4 | 6 | 0.9 | | |
| | 14 | M6 | 3405a | 6.4 | 2.3 | 9 | 15 | 5 | 6 | 4 | 6 | 0.9 | | |
| | 14 | M8 | 3406a | 8.4 | 2.3 | 12 | 18 | 8 | 9 | 4 | 6 | 0.6 | | |
| 4 | 12 | M4 | 3402b | 4.3 | 3 | 8.5 | 17 | 5 | 6 | 5 | 8 | 1.5 | | 3980n, 3984f |
| | 12 | M5 | 3403b | 5.3 | 3 | 9 | 17 | 5 | 6 | 5 | 8 | 1.3 | | |
| | 12 | M6 | 3405b | 6.5 | 3 | 10 | 19 | 6 | 14 | 5 | 8 | 1.3 | | |
| | 12 | M8 | 3406b | 8.5 | 3 | 14 | 22 | 7.5 | 11.5 | 5 | 8 | 0.8 | | |
| 6 | 10 | M4 | 3408a | 4.3 | 3.5 | 8 | 17 | 4 | 5 | 5.5 | 9 | 1.5 | 3980n, 3982e, 3984f | |
| | 10 | M5 | 3409a | 5.3 | 3.5 | 9 | 19 | 7 | 8 | 5.5 | 9 | 2.4 | | |
| | 10 | M6 | 3410a | 6.4 | 3.5 | 11 | 19.5 | 6 | 7 | 5.5 | 9 | 1 | | |
| | 10 | M8 | 3411a | 8.4 | 3.5 | 14 | 21 | 8 | 9 | 5.5 | 9 | 0.8 | | |
| | 10 | M10 | 3412a | 10.5 | 3.5 | 16 | 23 | 12 | 12 | 5.5 | 9 | 1.2 | | |
| 10 | 8 | M4 | 3414a | 4.3 | 4.5 | 12 | 22 | 6 | 6 | 7 | 10.5 | 1.9 | 3980p, 3981an, 3982cn, 3982e | |
| | 8 | M5 | 3415a | 5.3 | 4.5 | 12 | 22 | 6 | 6 | 7 | 10.5 | 1.9 | | |
| | 8 | M6 | 3416a | 6.4 | 4.5 | 12 | 23 | 7 | 8 | 7 | 10.5 | 1.9 | | |
| | 8 | M8 | 3417a | 8.4 | 4.5 | 15 | 25.5 | 10 | 10 | 7 | 10.5 | 1.5 | | |
| | 8 | M10 | 3418a | 10.5 | 4.5 | 18 | 27.5 | 12 | 12 | 7 | 10.5 | 1.2 | | |
| | 8 | M12 | 3419a | 13.2 | 4.5 | 20 | 28.5 | 13 | 13 | 7 | 10.5 | 1.2 | | |
| 16 | 6 | M5 | 3420a | 5.3 | 5.5 | 12 | 24.5 | 6 | 6 | 8.5 | 12 | 2.8 | | |
| | 6 | M6 | 3421a | 6.4 | 5.5 | 12 | 25.5 | 7.5 | 7 | 8.5 | 12 | 2.9 | | |
| | 6 | M8 | 3422a | 8.4 | 5.5 | 15 | 28 | 10 | 9 | 8.5 | 12 | 2.2 | | |
| | 6 | M10 | 3423a | 10.5 | 5.5 | 18 | 30 | 12 | 11 | 8.5 | 12 | 1.7 | | |
| | 6 | M12 | 3424a | 13.2 | 5.5 | 20 | 31 | 12 | 14 | 8.5 | 12 | 1.5 | | |



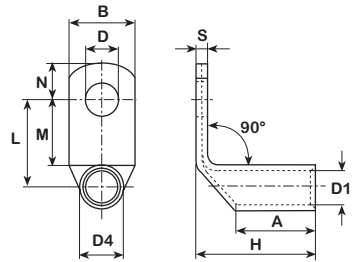
Werkstoff:
E-CU sn = Elektrolytkupfer verzinkt

Matière:
E-CU sn = cuivre électrolytique étamé

Material:
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| mm ² | AWG | für Bolzen pour borne for stud mm | Artikelnummer Numéro d'article Part-No. | øD mm | øD1 mm | B mm | L mm | N mm | M mm | øD4 mm | A mm | S mm | Werkzeuge Outils Toolings |
|-----------------|---------|--|---|----------|-----------|---------|---------|---------|---------|-----------|---------|---------|---|
| 25 | 4 | M5 | 3425a | 5.3 | 7 | 14 | 26.5 | 7 | 8 | 10 | 13 | 2.9 | 3981an, 3982cn, 3982e, 3982g |
| | 4 | M6 | 3426a | 6.4 | 7 | 14 | 27.5 | 7.5 | 7.5 | 10 | 13 | 3 | |
| | 4 | M8 | 3427a | 8.4 | 7 | 15 | 30 | 10 | 11 | 10 | 13 | 2.5 | |
| | 4 | M10 | 3428a | 10.5 | 7 | 18 | 32 | 12 | 12 | 10 | 13 | 2.2 | |
| | 4 | M12 | 3429a | 13.2 | 7 | 20 | 33 | 13 | 14 | 10 | 13 | 2 | |
| 35 | 2 | M5 | 3430a | 5.3 | 8.5 | 17 | 30 | 7.4 | 8 | 12 | 15.5 | 3.5 | |
| | 2 | M6 | 3431a | 6.4 | 8.5 | 17 | 31 | 7 | 7 | 12 | 15.5 | 3.4 | |
| | 2 | M8 | 3432a | 8.4 | 8.5 | 17 | 33.5 | 10 | 10 | 12 | 15.5 | 3.4 | |
| | 2 | M10 | 3433a | 10.5 | 8.5 | 18 | 35.5 | 12 | 12 | 12 | 15.5 | 3.2 | |
| | 2 | M12 | 3434a | 13.2 | 8.5 | 21 | 36.5 | 13 | 13 | 12 | 15.5 | 2.7 | |
| 50 | 1/0 | M6 | 3436a | 6.4 | 10 | 20 | 37.5 | 10 | 10 | 14 | 18.5 | 4 | |
| | 1/0 | M8 | 3437a | 8.4 | 10 | 20 | 37.5 | 10 | 10 | 14 | 18.5 | 4 | |
| | 1/0 | M10 | 3438a | 10.5 | 10 | 20 | 39.5 | 12 | 12 | 14 | 18.5 | 3.8 | |
| | 1/0 | M12 | 3439a | 13.2 | 10 | 21 | 40.5 | 13 | 12 | 14 | 18.5 | 3.6 | |
| | 1/0 | M14 | 3440a | 15 | 10 | 21 | 41.5 | 14 | 16 | 14 | 18.5 | 3.3 | |
| | 1/0 | M16 | 3441a | 17 | 10 | 26 | 45.5 | 16 | 17 | 14 | 18.5 | 2.5 | |
| 70 | 2/0 | M6 | 3444a | 6.4 | 12 | 24 | 43 | 10 | 12 | 16.5 | 20 | 4.5 | |
| | 2/0 | M8 | 3445a | 8.4 | 12 | 24 | 43 | 10 | 10 | 16.5 | 20 | 4.3 | |
| | 2/0 | M10 | 3446a | 10.5 | 12 | 24 | 45 | 12 | 11 | 16.5 | 20 | 4.3 | |
| | 2/0 | M12 | 3447a | 13.2 | 12 | 24 | 46 | 13 | 12 | 16.5 | 20 | 4.4 | |
| | 2/0 | M14 | 3448a | 15 | 12 | 24 | 47 | 14 | 14 | 16.5 | 20 | 4.3 | |
| | 2/0 | M16 | 3449a | 17 | 12 | 30 | 51 | 16 | 18 | 16.5 | 20 | 3.6 | |
| 95 | 3/0 | M8 | 3457a | 8.4 | 13.5 | 26 | 47 | 10 | 10 | 18 | 24.5 | 4.3 | |
| | 3/0 | M10 | 3458a | 10.5 | 13.5 | 26 | 49 | 12 | 12 | 18 | 24.5 | 4.5 | |
| | 3/0 | M12 | 3459a | 13.2 | 13.5 | 26 | 50 | 13 | 13 | 18 | 24.5 | 4.3 | |
| | 3/0 | M14 | 3460a | 15 | 13.5 | 26 | 51 | 14 | 14 | 18 | 24.5 | 4.5 | |
| | 3/0 | M16 | 3461a | 17 | 13.5 | 30 | 55 | 16 | 17 | 18 | 24.5 | 3.7 | |
| 120 | 250 MCM | M8 | 3463a | 8.4 | 15 | 29 | 53.5 | 15 | 15 | 19.5 | 25.5 | 4.6 | |
| | 250 MCM | M10 | 3464a | 10.5 | 15 | 29 | 53.5 | 14 | 13 | 19.5 | 25.5 | 4.2 | |
| | 250 MCM | M12 | 3465a | 13.2 | 15 | 29 | 53.5 | 14 | 14 | 19.5 | 25.5 | 4.2 | |
| | 250 MCM | M14 | 3466a | 15 | 15 | 29 | 54.5 | 15 | 15 | 19.5 | 25.5 | 4.4 | |
| | 250 MCM | M16 | 3467a | 17 | 15 | 31 | 57.5 | 16 | 17 | 19.5 | 25.5 | 3.8 | |
| | 250 MCM | M20 | 3468a | 21 | 15 | 36 | 61.5 | 21 | 21 | 19.5 | 25.5 | 3.7 | |

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|-----------------|---------|--|---|----------|-----------|---------|---------|---------|---------|-----------|---------|---------|---------------------------------|
| 150 | 300 MCM | M8 | 3469a | 8.4 | 16.5 | 31 | 58.5 | 14 | 14 | 21 | 28.5 | 4.2 | 3982cn |
| | 300 MCM | M10 | 3470a | 10.5 | 16.5 | 31 | 58.5 | 14 | 14 | 21 | 28.5 | 4.4 | |
| | 300 MCM | M12 | 3471a | 13.2 | 16.5 | 31 | 58.5 | 14 | 14 | 21 | 28.5 | 4.4 | |
| | 300 MCM | M14 | 3472a | 15 | 16.5 | 31 | 59.5 | 15 | 16 | 21 | 28.5 | 4.4 | |
| | 300 MCM | M16 | 3473a | 17 | 16.5 | 31 | 62.5 | 16 | 17 | 21 | 28.5 | 4.4 | |
| | 300 MCM | M20 | 3474a | 21 | 16.5 | 36 | 66.5 | 21 | 21 | 21 | 28.5 | 3.5 | |
| 185 | 350 MCM | M10 | 3480a | 10.5 | 19 | 35 | 68.5 | 16 | 18 | 24 | 31.5 | 5 | |
| | 350 MCM | M12 | 3481a | 13.2 | 19 | 35 | 68.5 | 16 | 18 | 24 | 31.5 | 4.7 | |
| | 350 MCM | M14 | 3482a | 15 | 19 | 35 | 68.5 | 18 | 23 | 24 | 31.5 | 6.4 | |
| | 350 MCM | M16 | 3483a | 17 | 19 | 35 | 68.5 | 16 | 17 | 24 | 31.5 | 5.1 | |
| | 350 MCM | M20 | 3484a | 21 | 19 | 37 | 72.5 | 17 | 24 | 24 | 31.5 | 6.4 | |
| 240 | 400 MCM | M12 | 3486a | 13.2 | 21 | 39 | 74.5 | 16 | 18 | 26 | 36.5 | 5 | |
| | 400 MCM | M14 | 3487a | 15 | 21 | 39 | 74.5 | 16 | 18 | 26 | 36.5 | 4.7 | |
| | 400 MCM | M16 | 3488a | 17 | 21 | 39 | 78.5 | 21 | 21 | 26 | 36.5 | 5 | |
| | 400 MCM | M20 | 3489a | 21 | 21 | 39 | 78.5 | 21 | 22 | 26 | 36.5 | 4.7 | |
| 300 | 500 MCM | M12 | 34891a | 13.2 | 23.5 | 44 | 83.5 | 24 | 24 | 29.5 | 45 | 6 | |
| | 500 MCM | M14 | 34892a | 15 | 23.5 | 43 | 87 | 24 | 24 | 29.5 | 44 | 7 | |
| | 500 MCM | M16 | 34893a | 17 | 23.5 | 44 | 87.5 | 17 | 20 | 29.5 | 45 | 7 | |
| | 500 MCM | M20 | 34894a | 21 | 23.5 | 43 | 87 | 24 | 24 | 29.5 | 44 | 7 | |
| 400 | 600 MCM | M12 | 34896a | 13.2 | 27 | 49 | 90 | 24 | 24 | 34 | 48 | 7.1 | |
| | 600 MCM | M14 | 34897a | 15 | 27 | 49 | 90 | 24 | 25 | 34 | 48 | 7.1 | |
| | 600 MCM | M16 | 34898a | 17 | 27 | 49 | 90 | 24 | 25 | 34 | 48 | 7.1 | |
| | 600 MCM | M20 | 34899a | 21 | 27 | 49 | 90 | 24 | 25 | 34 | 48 | 7.1 | |



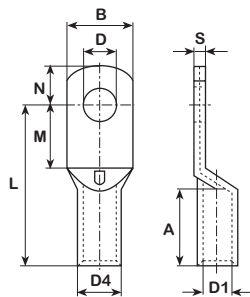
Werkstoff:
E-CU sn = Elektrolytkupfer verzinkt

Matière:
E-CU sn = cuivre électrolytique étamé

Material:
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|-----------------|---------|--|---|----------|-----------|---------|---------|---------|---------|---------|-----------|---------|---------|--|
| 6 | 10 | M6 | 3410w | 6.4 | 3.6 | 10.5 | 10 | 6 | 7 | 13 | 5.5 | 9 | 1 | 3980n, 3982e, 3984f |
| 10 | 8 | M4 | 3414w | 4.3 | 4.6 | 10 | 8 | 4.5 | 4.5 | 14.5 | 7 | 10.5 | 2 | 3980p, 3981an, 3982cn, 3982e |
| | 8 | M5 | 3415w | 5.3 | 4.6 | 10.5 | 9 | 6 | 6.5 | 14.5 | 7 | 10.5 | 2 | |
| | 8 | M6 | 3416w | 6.4 | 4.6 | 11 | 10 | 6.5 | 7 | 14.5 | 7 | 10.5 | 1.5 | |
| | 8 | M8 | 3417w | 8.4 | 4.6 | 15 | 11 | 8 | 9 | 14.5 | 7 | 10.5 | 1.5 | |
| | 8 | M10 | 3418w | 10.5 | 4.6 | 18 | 14 | 10.5 | 11 | 14.5 | 7 | 10.5 | 1 | |
| | 8 | M12 | 3419w | 13.2 | 4.6 | 19 | 17.5 | 12.5 | 14 | 14 | 7 | 10.5 | 1 | |
| 16 | 6 | M5 | 3420w | 5.3 | 5.8 | 12 | 10 | 6 | 6.5 | 16.5 | 8 | 12 | 2 | 3980p, 3981an, 3982cn, 3982e |
| | 6 | M6 | 3421w | 6.4 | 5.8 | 12 | 11 | 6.5 | 7.5 | 17 | 8 | 12 | 2 | |
| | 6 | M8 | 3422w | 8.4 | 5.8 | 15 | 13 | 8.5 | 9 | 17 | 8 | 12 | 1.5 | |
| | 6 | M10 | 3423w | 10.5 | 5.8 | 18 | 15 | 10.5 | 15.5 | 17.5 | 8 | 12 | 1.5 | |
| | 6 | M12 | 3424w | 13.2 | 5.8 | 20 | 12.5 | 12.5 | 15 | 16 | 8 | 12 | 1 | |
| 25 | 4 | M5 | 3425w | 5.3 | 7 | 14 | 12 | 6 | 8 | 18 | 9.5 | 14 | 2 | 3980p, 3981an, 3982cn, 3982e, 3982g |
| | 4 | M6 | 3426w | 6.4 | 7 | 14.5 | 12.5 | 6 | 8.5 | 18.5 | 9.5 | 13 | 2 | |
| | 4 | M8 | 3427w | 8.4 | 7 | 15.5 | 14 | 8 | 10.5 | 18.5 | 9.5 | 14 | 2 | |
| | 4 | M10 | 3428w | 10.5 | 7 | 18 | 16.5 | 10 | 13 | 17.5 | 9.5 | 14 | 1.5 | |
| | 4 | M12 | 3429w | 13.2 | 7 | 21 | 20.5 | 12.5 | 16 | 17.5 | 9.5 | 13 | 1.5 | |
| 35 | 2 | M6 | 3431w | 6.4 | 8.9 | 17 | 13.5 | 6 | 8 | 22 | 12 | 16.5 | 2.5 | 3981an, 3982cn, 3982e, 3982g |
| | 2 | M8 | 3432w | 8.4 | 8.9 | 17 | 14 | 8 | 9 | 22 | 12 | 16.5 | 2.5 | |
| | 2 | M10 | 3433w | 10.5 | 8.9 | 19 | 16.5 | 10 | 11 | 22 | 12 | 14 | 2.5 | |
| | 2 | M12 | 3434w | 13.2 | 8.9 | 21 | 19.5 | 12 | 14 | 22 | 12 | 14 | 2 | |
| | 2 | M16 | 3441w | 17 | 10 | 26 | 25.5 | 16.5 | 18 | 27 | 13 | 19 | 2 | |
| 50 | 1/0 | M8 | 3437w | 8.4 | 10 | 19 | 15 | 8 | 9.5 | 26 | 13 | 19.5 | 3 | 3981an, 3982cn, 3982e, 3982g |
| | 1/0 | M10 | 3438w | 10.5 | 10 | 20 | 17 | 10 | 11.5 | 26.5 | 13 | 19.5 | 3 | |
| | 1/0 | M12 | 3439w | 13.2 | 10 | 21.5 | 20.5 | 12.5 | 14.5 | 27 | 13 | 19.5 | 2.5 | |
| | 1/0 | M16 | 3441w | 17 | 10 | 26 | 25.5 | 16.5 | 18 | 27 | 13 | 19 | 2 | |
| | 2/0 | M8 | 3445w | 8.4 | 11.3 | 21 | 17 | 8 | 9.5 | 30 | 15 | 22.5 | 3 | |
| 70 | 2/0 | M10 | 3446w | 10.5 | 11.3 | 21 | 20 | 10 | 13 | 30 | 15 | 22.5 | 3 | 3981an, 3982cn, 3982g |
| | 2/0 | M12 | 3447w | 13.2 | 11.3 | 22.5 | 21.5 | 12.5 | 15 | 30 | 15 | 22.5 | 3 | |
| | 2/0 | M16 | 3447w | 17 | 11.3 | 22.5 | 21.5 | 12.5 | 15 | 30 | 15 | 22.5 | 3 | |
| 95 | 3/0 | M8 | 3457w | 8.4 | 13.5 | 25.5 | 19 | 8.5 | 10.5 | 35.5 | 18 | 24 | 3.5 | 3981an, 3982cn, 3982g |
| | 3/0 | M10 | 3458w | 10.5 | 13.5 | 25.5 | 23.5 | 10.5 | 12.5 | 35.5 | 18 | 24.5 | 3.5 | |
| | 3/0 | M12 | 3459w | 13.2 | 13.5 | 25.5 | 23.5 | 11 | 15 | 35.5 | 18 | 24.5 | 3.5 | |
| | 3/0 | M14 | 3460w | 15 | 13.5 | 25.5 | 25.5 | 15 | 18 | 34.5 | 18 | 25 | 3.5 | |
| | 3/0 | M16 | 3461w | 17 | 13.5 | 27 | 26.5 | 16.5 | 19.5 | 35 | 18 | 24 | 3.5 | |
| 120 | 250 MCM | M8 | 3463w | 8.4 | 15.2 | 28.5 | 20 | 8.5 | 11 | 37 | 20 | 25 | 4 | 3981an, 3982cn, 3982g |
| | 250 MCM | M10 | 3464w | 10.5 | 15.2 | 28.5 | 21.5 | 10.5 | 12.5 | 37 | 20 | 25 | 4 | |
| | 250 MCM | M12 | 3465w | 13.2 | 15.2 | 29 | 24.5 | 12.5 | 15 | 37 | 20 | 25 | 4 | |
| | 250 MCM | M14 | 3466w | 15 | 15.2 | 29 | 26.5 | 14.5 | 17.5 | 37 | 20 | 25 | 4 | |
| | 250 MCM | M16 | 3467w | 17 | 15.2 | 29 | 28 | 16.5 | 20 | 37.5 | 20 | 25.5 | 4 | |
| | 250 MCM | M20 | 3468w | 21 | 15.2 | 30.5 | 33.5 | 20.5 | 23.5 | 37.5 | 20 | 25 | 4 | |

| mm ² | AWG | für Bolzen pour borne for stud mm | Artikelnummer Numéro d'article Part-No. | øD mm | øD1 mm | B mm | L mm | N mm | M mm | H mm | øD4 mm | A mm | S mm | Werkzeuge Outils Toolings |
|-----------------|---------|--|---|----------|-----------|---------|---------|---------|---------|---------|-----------|---------|---------|---------------------------------|
| 150 | 300 MCM | M10 | 3470w | 10.5 | 16.7 | 31.5 | 25 | 11.5 | 15 | 45 | 21.5 | 28 | 4.5 | 3982cn |
| | 300 MCM | M12 | 3471w | 13.2 | 16.7 | 31.5 | 28 | 14 | 19 | 44.5 | 21.5 | 28 | 4.5 | |
| | 300 MCM | M14 | 3472w | 15 | 16.7 | 31.5 | 30.5 | 16.5 | 20 | 44.5 | 21.5 | 27 | 4.5 | |
| | 300 MCM | M16 | 3473w | 17 | 16.7 | 31.5 | 31 | 17.5 | 20.5 | 45 | 21.5 | 27 | 4.5 | |
| 185 | 350 MCM | M10 | 3480w | 10.5 | 19.2 | 35.5 | 25.5 | 11.5 | 13.5 | 52 | 24.5 | 30 | 5 | |
| | 350 MCM | M12 | 3481w | 13.2 | 19.2 | 35.5 | 28.5 | 14 | 17.5 | 52.5 | 24.5 | 30 | 5 | |
| | 350 MCM | M14 | 3482w | 15 | 19.2 | 35.5 | 30.5 | 16.5 | 19.5 | 52 | 24.5 | 30 | 5 | |
| | 350 MCM | M16 | 3483w | 17 | 19.2 | 35.5 | 32 | 17.5 | 21.5 | 51.5 | 24.5 | 29.5 | 5 | |
| 240 | 350 MCM | M20 | 3484w | 21 | 19.2 | 35.5 | 36.5 | 20 | 25.5 | 50 | 24.5 | 30 | 5 | |
| | 400 MCM | M12 | 3486w | 12.5 | 21.2 | 39.5 | 30 | 13.5 | 19.5 | 57 | 27.5 | 32 | 6 | |
| | 400 MCM | M14 | 3487w | 15 | 21.2 | 39.5 | 32.5 | 16.5 | 18.5 | 58.5 | 27.5 | 32 | 6 | |
| | 400 MCM | M16 | 3488w | 17 | 21.2 | 39.5 | 33 | 17.5 | 21.5 | 58 | 27.5 | 35 | 6 | |
| 300 | 400 MCM | M20 | 3489w | 21 | 21.2 | 39.5 | 37.5 | 20 | 22.5 | 58.5 | 27.5 | 32 | 6 | |
| | 500 MCM | M12 | 34891w | 13.2 | 23.7 | 44 | 36 | 14.5 | 23.5 | 63.5 | 31 | 41 | 7 | |
| | 500 MCM | M16 | 34893w | 17 | 23.7 | 44 | 38 | 19 | 25.5 | 64 | 31 | 42.5 | 7 | |
| | 500 MCM | M20 | 34894w | 21 | 23.7 | 44 | 40 | 23.5 | 27.5 | 64 | 31 | 42.5 | 7 | |



flach englaschig

Werkstoff:
E-CU sn = Elektrolytkupfer verzinkt

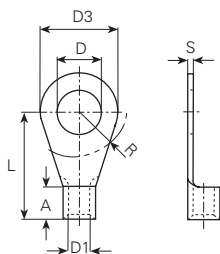
plate serré

Matière:
E-CU sn = cuivre électrolytique étamé

tight plate

Material:
E-CU sn = tin-plated electrolytic copper

| mm ² | AWG | für Bolzen pour borne for stud mm | Artikelnummer Numéro d'article Part-No. | øD mm | øD1 mm | B mm | L mm | N mm | M mm | øD4 mm | A mm | S mm | Werkzeuge Outils Toolings |
|-----------------|---------|--|---|----------|-----------|---------|---------|---------|---------|-----------|---------|---------|---|
| 10 | 8 | M5 | 3415s | 5.3 | 4.6 | 9 | 20 | 6 | 6.5 | 7 | 10 | 2.5 | 3980p, 3981an, 3982cn, 3982e |
| 16 | 6 | M5 | 3420s | 5.3 | 5.8 | 9 | 23 | 6 | 6.5 | 8 | 12 | 2.5 | |
| 25 | 4 | M5 | 3425s | 5.3 | 7 | 9 | 25.5 | 6 | 6.5 | 9.5 | 15 | 2.5 | |
| 35 | 2 | M6 | 3431s | 6.4 | 8.9 | 11.5 | 29.5 | 7 | 8 | 12 | 16 | 3.5 | 3981an, 3982cn, 3982e, 3982g |
| 50 | 1/0 | M6 | 3436s | 6.4 | 10 | 11.5 | 33.5 | 7 | 8 | 13.5 | 19 | 4.5 | |
| | 1/0 | M8 | 3437s | 8.4 | 10 | 16.5 | 34.5 | 8 | 9 | 13.5 | 17 | 3 | |
| 70 | 2/0 | M6 | 3444s | 6.4 | 11.3 | 12.5 | 37 | 7 | 8 | 15 | 20 | 5 | 3981an, 3982cn, 3982g |
| | 2/0 | M8 | 3445s | 8.3 | 11.3 | 16.5 | 39 | 8 | 9 | 15 | 20 | 3.5 | |
| 95 | 3/0 | M8 | 3457s | 8.4 | 13.5 | 15.5 | 44.5 | 8 | 9 | 18 | 24 | 5.5 | |
| 120 | 250 MCM | M8 | 3463s | 8.4 | 15.2 | 19 | 51 | 9 | 14 | 20 | 26 | 5.5 | |
| | 250 MCM | M10 | 3464s | 10.5 | 15.2 | 19 | 51 | 9 | 14 | 20 | 26 | 5.5 | |
| 150 | 300 MCM | M8 | 3469s | 8.4 | 16.7 | 19 | 61 | 9 | 18 | 21.5 | 28 | 6 | 3982cn |
| | 300 MCM | M10 | 3470s | 10.5 | 16.7 | 19 | 61 | 9 | 18 | 21.5 | 28 | 6 | |
| 185 | 350 MCM | M10 | 3480s | 10.5 | 19.2 | 24.5 | 68 | 9 | 18 | 24.5 | 30 | 6.5 | |
| 240 | 400 MCM | M10 | 3485s | 10.5 | 21.2 | 31 | 71 | 9 | 13 | 24.5 | 35 | 7 | |
| | 400 MCM | M12 | 3486s | 13.2 | 21.2 | 31 | 74 | 12 | 16 | 27.5 | 35 | 7 | |
| | 400 MCM | M16 | 3488s | 17 | 21.2 | 31 | 77 | 17 | 19 | 27.5 | 35 | 7 | |
| 300 | 500 MCM | M12 | 34891s | 13.2 | 23.7 | 31 | 83 | 12 | 16 | 31 | 43 | 7.5 | |



Werkstoff:
 E-CU sn = Elektrolytkupfer verzinkt

Matière:
 E-CU sn = cuivre électrolytique étamé

Material:
 E-CU sn = tin-plated electrolytic copper

Temperaturbeständigkeit:
 bis + 125°C

Résistant à une température:
 jusqu'à + 125°C

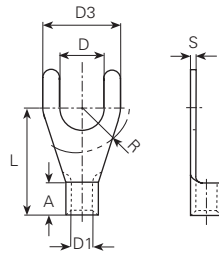
Temperature range:
 up to + 125°C

UL-No. E235797

| mm ² | AWG | für Bolzen pour borne for stud mm | Artikelnummer Numéro d'article Part-No. | DIN | øD mm | øD1 mm | øD3 mm | L mm | A mm | R mm | S mm | Werkzeuge Outils Toolings |
|-----------------|-------|--|---|---------|----------|-----------|-----------|---------|---------|---------|---------|---|
| 0.25-0.5 | 24-22 | M2 | 3490a | 2-0.5 | 2.2 | 1 | 5 | 10 | 4 | 4 | 0.5 | 3975d |
| | 24-22 | M2.5 | 3491a | 2.5-0.5 | 2.7 | 1 | 5 | 10 | 4 | 4 | 0.5 | |
| | 24-22 | M3 | 3492a | 3-0.5 | 3.2 | 1 | 5 | 10 | 4 | 4.5 | 0.5 | |
| | 24-22 | M3.5 | 3493a | 3.5-0.5 | 3.7 | 1 | 6 | 12 | 4 | 4.5 | 0.5 | |
| | 24-22 | M4 | 3494a | 4-0.5 | 4.3 | 1 | 6.5 | 12 | 4 | 6 | 0.5 | |
| | 24-22 | M5 | 3496a | 5-0.5 | 5.3 | 1 | 8 | 12 | 4 | 6.5 | 0.5 | |
| 0.5-1 | 22-18 | M2 | 3500a | * | 2.2 | 1.6 | 6 | 11 | 5 | 4.5 | 0.8 | 3975d, 3980n, 3983p.2, 3984e |
| | 22-18 | M2.5 | 3501a | 2,5-1 | 2.7 | 1.6 | 6 | 11 | 5 | 4 | 0.8 | |
| | 22-18 | M3 | 3502a | 3.0-1 | 3.2 | 1.6 | 6 | 11 | 5 | 4.5 | 0.8 | |
| | 22-18 | M3 | 3503a | * | 3.2 | 1.6 | 5.5 | 10 | 4.8 | 3.5 | 0.8 | |
| | 22-18 | M3.5 | 3504a | 3,5-1 | 3.7 | 1.6 | 6 | 11 | 5 | 4.5 | 0.8 | |
| | 22-18 | M3.5 | 3505a | * | 3.7 | 1.6 | 6.5 | 11 | 4.8 | 3.5 | 0.8 | |
| | 22-18 | M4 | 3506a | * | 4.3 | 1.6 | 6.5 | 11 | 4.8 | 3.5 | 0.8 | |
| | 22-18 | M4 | 3507a | * | 4.3 | 1.6 | 7 | 11.5 | 5 | 5.5 | 0.8 | |
| | 22-18 | M4 | 3508a | 4.0-1 | 4.3 | 1.6 | 8 | 12 | 5 | 6 | 0.8 | |
| | 22-18 | M5 | 3509a | * | 5.3 | 1.6 | 8 | 12.5 | 5 | 6 | 0.8 | |
| | 22-18 | M5 | 3510a | 5.0-1 | 5.3 | 1.6 | 10 | 13 | 5 | 6.5 | 0.8 | |
| | 22-18 | M6 | 3512a | * | 6.4 | 1.6 | 10 | 13 | 5 | 6.5 | 0.8 | |
| | 22-18 | M6 | 3513a | * | 6.4 | 1.6 | 11 | 15 | 5 | 10 | 0.8 | |
| | 22-18 | M8 | 3514a | * | 8.4 | 1.6 | 14 | 17 | 5 | 10 | 0.8 | |
| 1.5-2.5 | 16-14 | M3 | 3515a | 3-2,5 | 3.2 | 2.3 | 6 | 11 | 5 | 4.5 | 0.8 | 3975d, 3980n, 3983p.2, 3984e |
| | 16-14 | M3.5 | 3516a | 3.5-2.5 | 3.7 | 2.3 | 6 | 11 | 5 | 4.5 | 0.8 | |
| | 16-14 | M3.5 | 3517a | * | 3.7 | 2.3 | 6.6 | 11 | 5 | 4.5 | 0.8 | |
| | 16-14 | M4 | 3518a | * | 4.3 | 2.3 | 6.8 | 11.6 | 5 | 4.5 | 0.8 | |
| | 16-14 | M4 | 3519a | 4-2,5 | 4.3 | 2.3 | 8 | 12 | 5 | 6 | 0.8 | |
| | 16-14 | M5 | 3520a | * | 5.3 | 2.3 | 8 | 13.5 | 5 | 6 | 0.8 | |
| | 16-14 | M5 | 3521a | 5-2,5 | 5.3 | 2.3 | 10 | 14 | 5 | 6.5 | 0.8 | |
| | 16-14 | M6 | 3522a | * | 6.4 | 2.3 | 12 | 16 | 5 | 6.5 | 0.8 | |
| | 16-14 | M6 | 3523a | 6-2,5 | 6.5 | 2.3 | 11 | 16 | 5 | 7.5 | 0.8 | |
| | 16-14 | M8 | 3525a | 8-2,5 | 8.4 | 2.3 | 14 | 17 | 5 | 10 | 0.8 | |
| | 16-14 | M8 | 3525a.42 | 8-2,5 | 8.4 | 2.3 | 14 | 17 | 5 | 10 | 0.8 | |
| | 16-14 | M10 | 3527a | * | 10.5 | 2.3 | 18 | 18.5 | 5 | 12 | 0.8 | |
| | 16-14 | M12 | 3528a | * | 13 | 2.3 | 18 | 20 | 5 | 12 | 0.8 | |
| | 16-14 | M16 | 3529a | * | 17.2 | 2.3 | 27 | 26 | 5 | 16 | 0.8 | |
| 4-6 | 12-10 | M4 | 3530a | 4-6 | 4.3 | 3.6 | 8 | 14 | 6 | 6 | 1 | 3980n, 3984f |
| | 12-10 | M5 | 3532a | 5-6 | 5.3 | 3.6 | 10 | 15 | 6 | 6.5 | 1 | |
| | 12-10 | M6 | 3534a | 6-6 | 6.5 | 3.6 | 11 | 16 | 6 | 7.5 | 1 | |
| | 12-10 | M8 | 3538a | 8-6 | 8.4 | 3.6 | 14 | 19 | 6 | 10 | 1 | |
| | 12-10 | M10 | 3540a | 10-6 | 10.5 | 3.6 | 18 | 21 | 6 | 12 | 1 | |
| | 12-10 | M12 | 3542a | * | 13 | 3.6 | 18 | 21 | 6 | 18 | 1 | |

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| mm ² | AWG | für Bolzen pour borne for stud mm | Artikelnummer Numéro d'article Part-No. | DIN | øD mm | øD1 mm | øD3 mm | L mm | A mm | R mm | S mm | Werkzeuge Outils Toolings |
|-----------------|-----------|--|---|----------------|----------|-----------|-----------|---------|---------|---------|---------|---|
| 10 | 8 | M4 | 3544a | * | 4.3 | 4.5 | 12 | 18 | 8 | 6.5 | 1.2 | 3980p, 3981an, 3982cn |
| | 8 | M5 | 3547a | 5-10 | 5.3 | 4.5 | 10 | 16 | 8 | 6.5 | 1.1 | |
| | 8 | M6 | 3549a | 6-10 | 6.5 | 4.5 | 11 | 17 | 8 | 7.5 | 1.1 | |
| | 8 | M8 | 3551a | 8-10 | 8.4 | 4.5 | 14 | 20 | 8 | 10 | 1.1 | |
| | 8 | M10 | 3553a | 10-10 | 10.5 | 4.5 | 18 | 21 | 8 | 12 | 1.1 | |
| | 8 | M12 | 3555a | 12-10 | 13 | 4.5 | 22 | 23 | 8 | 13 | 1.1 | |
| 16 | 6 | M4 | 3559a | 4-16 | 4.3 | 5.8 | 11 | 20 | 10 | 7.5 | 1.2 | 3980p, 3981an, 3982cn |
| | 6 | M5 | 3560a | 5-16 | 5.3 | 5.8 | 11 | 20 | 10 | 7.5 | 1.2 | |
| | 6 | M6 | 3562a | 6-16 | 6.5 | 5.8 | 11 | 20 | 10 | 7.5 | 1.2 | |
| | 6 | M8 | 3564a | 8-16 | 8.4 | 5.8 | 14 | 22 | 10 | 10 | 1.2 | |
| | 6 | M10 | 3566a | 10-16 | 10.5 | 5.8 | 18 | 24 | 10 | 12 | 1.2 | |
| | 6 | M12 | 3568a | 12-16 | 13 | 5.8 | 22 | 26 | 10 | 13 | 1.2 | |
| 25 | 4 | M5 | 3571a | 5-25 | 5.3 | 7.5 | 12 | 25 | 11 | 7.5 | 1.5 | 3980p, 3981an, 3982cn, 3982g |
| | 4 | M6 | 3573a | 6-25 | 6.5 | 7.5 | 12 | 25 | 11 | 7.5 | 1.5 | |
| | 4 | M8 | 3575a | 8-25 | 8.4 | 7.5 | 16 | 25 | 11 | 10 | 1.5 | |
| | 4 | M10 | 3577a | 10-25 | 10.5 | 7.5 | 18 | 26 | 11 | 12 | 1.5 | |
| | 4 | M12 | 3579a | 12-25 | 13 | 7.5 | 22 | 31 | 11 | 13 | 1.5 | |
| | 4 | M16 | 3580a | 16-25 | 17 | 7.5 | 28 | 35 | 11 | 16 | 1.5 | |
| 35 | 2 | M6 | 3582a | 6-35 | 6.5 | 9 | 15 | 26 | 12 | 9.5 | 1.6 | 3981an, 3982cn, 3982g |
| | 2 | M8 | 3584a | 8-35 | 8.4 | 9 | 16 | 26 | 12 | 10 | 1.6 | |
| | 2 | M10 | 3586a | 10-35 | 10.5 | 9 | 18 | 27 | 12 | 12 | 1.6 | |
| | 2 | M16 | 35881a | 16-35 | 17 | 9 | 28 | 36 | 12 | 16 | 1.6 | |
| | 2 | M12 | 3588a | 12-35 | 13 | 9 | 22 | 31 | 12 | 13 | 1.6 | |
| | 50 | 1/0 | M6 | 3589a | 6-50 | 6.5 | 11 | 18 | 34 | 16 | 10 | |
| 1/0 | | M8 | 3590a | 8-50 | 8.4 | 11 | 18 | 34 | 16 | 10 | 1.8 | |
| 1/0 | | M10 | 3592a | 10-50 | 10.5 | 11 | 18 | 34 | 16 | 12 | 1.8 | |
| 1/0 | | M12 | 3593a | 12-50 | 13 | 11 | 22 | 36 | 16 | 13 | 1.8 | |
| 1/0 | | M16 | 3594a | 16-50 | 17 | 11 | 28 | 40 | 16 | 16 | 1.8 | |
| 70 | | 2/0 | M6 | 359400a | 6-70 | 6.5 | 13 | 22 | 38 | 18 | 12 | 2 |
| | 2/0 | M8 | 359401a | 8-70 | 8.4 | 13 | 22 | 38 | 18 | 12 | 2 | |
| | 2/0 | M10 | 359402a | 10-70 | 10.5 | 13 | 22 | 38 | 18 | 12 | 2 | |
| | 2/0 | M12 | 359403a | 12-70 | 13 | 13 | 22 | 38 | 18 | 13 | 2 | |
| | 2/0 | M16 | 359404a | 16-70 | 17 | 13 | 28 | 42 | 18 | 16 | 2 | |
| | 95 | 3/0 | M8 | 359404b | 8-95 | 8.4 | 15 | 24 | 42 | 20 | 12 | 2.5 |
| 3/0 | | M10 | 359405a | 10-95 | 10.5 | 15 | 24 | 42 | 20 | 12 | 2.5 | |
| 3/0 | | M12 | 359406a | 12-95 | 13 | 15 | 24 | 42 | 20 | 13 | 2.5 | |
| 3/0 | | M16 | 359407a | 16-95 | 17 | 15 | 28 | 44 | 20 | 16 | 2.5 | |
| 120 | 250 MCM | M10 | 359408a | 10-120 | 10.5 | 16.5 | 24 | 44 | 22 | 12 | 3 | 3982cn |
| | 250 MCM | M12 | 359409a | 12-120 | 13 | 16.5 | 24 | 44 | 22 | 13 | 3 | |
| | 250 MCM | M16 | 359410a | 16-120 | 17 | 16.5 | 28 | 48 | 22 | 16 | 3 | |
| 150 | 300 MCM | M12 | 359411a | 12-150 | 13 | 19 | 30 | 50 | 24 | 13 | 3.2 | 3982cn |
| | 300 MCM | M16 | 359412a | 16-150 | 17 | 19 | 30 | 50 | 24 | 16 | 3.2 | |
| 185 | 350 MCM | M12 | 359413a | 12-185 | 13 | 21 | 36 | 50 | 28 | 16 | 3.5 | 3982cn |
| | 350 MCM | M16 | 359414a | 16-185 | 17 | 21 | 36 | 50 | 28 | 16 | 3.5 | |
| 240 | 500 MCM | M12 | 359415a | 12-240 | 13 | 23.5 | 38 | 56 | 32 | 16 | 4 | 3982cn |
| | 500 MCM | M16 | 359416a | 16-240 | 17 | 23.5 | 38 | 56 | 32 | 16 | 4 | |



Werkstoff:
 E-CU sn = Elektrolytkupfer verzinkt

Matière:
 E-CU sn = cuivre électrolytique étamé

Material:
 E-CU sn = tin-plated electrolytic copper

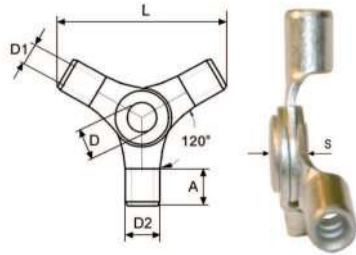
Temperaturbeständigkeit:
 bis + 125°C

Résistant à une température:
 jusqu'à + 125°C

Temperature range:
 up to + 125°C

UL-No. E235797

| mm ² | AWG | für Bolzen pour borne for stud mm | Artikelnummer Numéro d'article Part-No. | DIN | øD mm | øD1 mm | øD3 mm | L mm | A mm | R mm | S mm | Werkzeuge Outils Toolings |
|-----------------|-------|--|---|-----|----------|-----------|-----------|---------|---------|---------|---------|---|
| 0.25-0.5 | 24-22 | M3 | 3492c | * | 3.2 | 1 | 5 | 8 | 4 | 3.5 | 0.5 | 3975d |
| 0.5-1 | 22-18 | M3 | 3502c | * | 3.2 | 1.6 | 6 | 11 | 5 | 4.5 | 0.8 | 3975d, 3980n, 3983p.2, 3984e |
| | 22-18 | M3 | 3503c | * | 3.2 | 1.6 | 6.5 | 8 | 4 | 3.5 | 0.8 | |
| | 22-18 | M3.5 | 3504c | * | 3.7 | 1.6 | 6 | 11 | 5 | 4.5 | 0.8 | |
| | 22-18 | M4 | 3507c | * | 4.3 | 1.6 | 6.8 | 12 | 5 | 5.5 | 0.8 | |
| | 22-18 | M4 | 3508c | * | 4.3 | 1.6 | 8 | 12 | 5 | 6 | 0.8 | |
| | 22-18 | M5 | 3510c | * | 5.3 | 1.6 | 10 | 13 | 5 | 6.5 | 0.8 | |
| | 22-18 | M6 | 3513c | * | 6.5 | 1.6 | 11 | 15 | 5 | 10 | 0.8 | |
| 22-18 | M8 | 3514c | * | 8.5 | 1.6 | 12 | 17 | 5 | 10 | 0.8 | | |
| 1.5-2.5 | 16-14 | M3 | 3515c | * | 3.2 | 2.3 | 5.5 | 13 | 5 | 4.5 | 0.8 | |
| | 16-14 | M3.5 | 3517c | * | 3.7 | 2.3 | 6 | 11 | 5 | 4.5 | 0.8 | |
| | 16-14 | M4 | 3518c | * | 4.3 | 2.3 | 6.8 | 11.7 | 5 | 4.5 | 0.8 | |
| | 16-14 | M4 | 3519c | * | 4.3 | 2.3 | 8 | 12 | 5 | 6 | 0.8 | |
| | 16-14 | M5 | 3521c | * | 5.3 | 2.3 | 10 | 14 | 5 | 6.5 | 0.8 | |
| | 16-14 | M6 | 3523c | * | 6.5 | 2.3 | 11 | 16 | 5 | 7.5 | 0.8 | |
| 4-6 | 12-10 | M4 | 3530c | * | 4.3 | 3.6 | 8 | 14 | 6 | 6 | 1 | 3980n, 3984f |
| | 12-10 | M5 | 3532c | * | 5.3 | 3.6 | 10 | 15 | 6 | 6.5 | 1 | |
| | 12-10 | M6 | 3534c | * | 6.5 | 3.6 | 11 | 16 | 6 | 7.5 | 1 | |
| | 12-10 | M8 | 3538c | * | 8.5 | 3.6 | 14 | 19 | 6 | 10 | 1 | |
| 10 | 8 | M5 | 3547c | * | 5.3 | 4.5 | 10.5 | 16.5 | 8.5 | - | 1.2 | 3980p, 3981an, 3982cn |
| | 8 | M6 | 3549c | * | 6.5 | 4.5 | 10.8 | 17 | 8.5 | - | 1.2 | |
| 16 | 6 | M6 | 3562c | * | 6.4 | 5.8 | 11 | 21 | 10.5 | - | 1.5 | |
| | 6 | M8 | 3564c | * | 8.4 | 5.8 | 13.8 | 21 | 10.5 | - | 1.5 | |



Ring, 3-fach

Werkstoff:
 E-CU sn = Elektrolytkupfer verzinkt

Temperaturbeständigkeit:
 bis + 125°C

anneau, triple

Matière:
 E-CU sn = cuivre électrolytique étamé

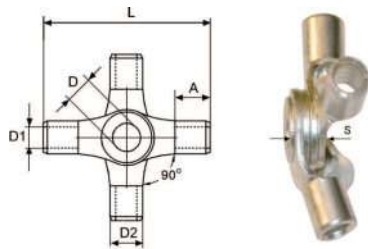
Résistant à une température:
 jusqu'à + 125°C

ring, 3-way

Material:
 E-CU sn = tin-plated electrolytic copper

Temperature range:
 up to + 125°C

| mm ² | AWG | für Bolzen pour borne for stud mm | Artikelnummer Numéro d'article Part-No. | DIN | øD mm | øD1 mm | øD2 mm | L mm | A mm | S mm | Werkzeuge Outils Toolings |
|-----------------|-------|--|---|-----|----------|-----------|-----------|---------|---------|---------|---------------------------------|
| 0.5-1 | 22-18 | M4 | 3509a3 | * | 4 | 1.7 | 3.4 | 24 | 5 | 4 | 3975d, 3980n |
| 1.5-2.5 | 16-14 | M4 | 3520a3 | * | 4 | 2.3 | 4.1 | 26 | 5 | 4 | |
| 4-6 | 12-10 | M4 | 3532a3 | * | 4 | 3.4 | 5.6 | 30 | 6 | 4 | |



Ring, 4-fach

Werkstoff:
 E-CU sn = Elektrolytkupfer verzinkt

Temperaturbeständigkeit:
 bis + 125°C

anneau, quadruple

Matière:
 E-CU sn = cuivre électrolytique étamé

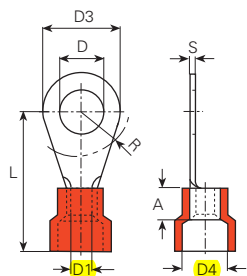
Résistant à une température:
 jusqu'à + 125°C

ring, 4-way

Material:
 E-CU sn = tin-plated electrolytic copper

Temperature range:
 up to + 125°C

| mm ² | AWG | für Bolzen pour borne for stud mm | Artikelnummer Numéro d'article Part-No. | DIN | øD mm | øD1 mm | øD2 mm | L mm | A mm | S mm | Werkzeuge Outils Toolings |
|-----------------|-------|--|---|-----|----------|-----------|-----------|---------|---------|---------|---------------------------------|
| 0.5-1 | 22-18 | M4 | 3509a4 | * | 4 | 1.7 | 3.4 | 24 | 5 | 4.5 | 3975d, 3980n |
| 1.5-2.5 | 16-14 | M4 | 3520a4 | * | 4 | 2.3 | 4.1 | 25.5 | 5 | 4.5 | |
| 4-6 | 12-10 | M4 | 3532a4 | * | 4 | 3.4 | 5.6 | 30 | 6 | 4.5 | |



UL-No. E235797

Werkstoff:
 E-CU sn = Elektrolytkupfer verzinkt





























Matière:
 E-CU sn = cuivre électrolytique étamé

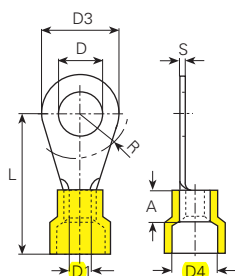
Material:
 E-CU sn = tin-plated electrolytic copper

Temperaturbeständigkeit:
 -10°C bis +75°C

Résistant à une température de:
 -10°C à +75°C

Temperature range:
 -10°C up to +75°C

| PVC | | | | | | | | | | | | | | |
|-----------------|-------|--|---|---|---------|----------|-----------|-----------|-----------|---------|---------|---------|---------|--|
| mm ² | AWG | für Bolzen pour borne for stud mm | Farbe Couleur Colour | Artikelnummer Numéro d'article Part-No. | DIN | øD mm | øD1 mm | øD3 mm | øD4 mm | L mm | A mm | R mm | S mm | Werkzeuge Outils Toolings |
| 0.5-1 | 22-18 | M2.5 |  | 3603a | 2,5-1 | 2.7 | 1.6 | 6 | 4 | 16 | 5 | 4.5 | 0.8 | 3974n, 3983p.1, 3984c, 3984cx, 3984o, 3984ox, 3986c, 3986n, 3986s |
| | 22-18 | M3 |  | 3605a | 3-1 | 3.2 | 1.6 | 6 | 4 | 16 | 5 | 4.5 | 0.8 | |
| | 22-18 | M3.5 |  | 3606a | 3,5-1 | 3.7 | 1.6 | 6 | 4 | 16 | 5 | 4.5 | 0.8 | |
| | 22-18 | M4 |  | 3607a | * | 4.3 | 1.6 | 6 | 4 | 16.5 | 5 | 5.5 | 0.8 | |
| | 22-18 | M4 |  | 3609a | 4-1 | 4.3 | 1.6 | 8 | 4 | 17 | 5 | 6 | 0.8 | |
| | 22-18 | M5 |  | 3610a | * | 5.3 | 1.6 | 8 | 4 | 17.5 | 5 | 6 | 0.8 | |
| | 22-18 | M5 |  | 3611a | 5-1 | 5.3 | 1.6 | 10 | 4 | 18 | 5 | 6.5 | 0.8 | |
| | 22-18 | M6 |  | 3613a | * | 6.5 | 1.6 | 10 | 4 | 18 | 5 | 6.5 | 0.8 | |
| | 22-18 | M6 |  | 3617a | * | 6.5 | 1.6 | 11 | 4 | 20 | 5 | 10 | 0.8 | |
| | 22-18 | M8 |  | 3622a | * | 8.5 | 1.6 | 14 | 4 | 22 | 5 | 10 | 0.8 | |
| 1.5-2.5 | 16-14 | M3 |  | 3623a | 3-2,5 | 3.2 | 2.3 | 6 | 4.5 | 16 | 5 | 4.5 | 0.8 | 3974n, 3983p.1, 3984c, 3984cx, 3984o, 3984ox, 3986c, 3986n, 3986s |
| | 16-14 | M3.5 |  | 3624a | 3,5-2,5 | 3.7 | 2.3 | 6 | 4.5 | 16 | 5 | 4.5 | 0.8 | |
| | 16-14 | M3.5 |  | 3626a | * | 3.7 | 2.3 | 6.8 | 4.5 | 17 | 5 | 4.5 | 0.8 | |
| | 16-14 | M4 |  | 3628a | * | 4.3 | 2.3 | 6.8 | 4.5 | 16.6 | 5 | 4.5 | 0.8 | |
| | 16-14 | M4 |  | 3630a | 4-2,5 | 4.3 | 2.3 | 8 | 4.5 | 17 | 5 | 6 | 0.8 | |
| | 16-14 | M5 |  | 3631a | * | 5.3 | 2.3 | 8 | 4.5 | 18.5 | 5 | 6 | 0.8 | |
| | 16-14 | M5 |  | 3632a | 5-2,5 | 5.3 | 2.3 | 10 | 4.5 | 19 | 5 | 6.5 | 0.8 | |
| | 16-14 | M6 |  | 3640a | 6-2,5 | 6.5 | 2.3 | 11 | 4.5 | 21 | 5 | 7.5 | 0.8 | |
| | 16-14 | M8 |  | 3641a | 8-2,5 | 8.5 | 2.3 | 14 | 4.5 | 22 | 5 | 10 | 0.8 | |
| | 16-14 | M10 |  | 3642a | * | 10.5 | 2.3 | 18 | 4.5 | 23.5 | 5 | 13 | 0.8 | |
| | 16-14 | M12 |  | 3643a | * | 13 | 2.3 | 18 | 4.5 | 25 | 5 | 13 | 0.8 | |
| | 16-14 | M16 |  | 3644a | * | 17.2 | 2.3 | 27 | 4.3 | 32 | 5 | 16 | 0.8 | |
| 4-6 | 12-10 | M4 |  | 3653a | 4-6 | 4.3 | 3.6 | 8 | 6.3 | 21 | 6 | 6 | 1 | 3974n, 3984o, 3986c, 3986n, 3986s |
| | 12-10 | M5 |  | 3655a | 5-6 | 5.3 | 3.6 | 10 | 6.3 | 22 | 6 | 6.5 | 1 | |
| | 12-10 | M6 |  | 3661a | | 6.5 | 3.6 | 11 | 6.3 | 22.5 | 6 | 7.5 | 1 | |
| | 12-10 | M8 |  | 3665a | 8-6 | 8.5 | 3.6 | 14 | 6.3 | 26 | 6 | 10 | 1 | |
| | 12-10 | M10 |  | 3667a | 10-6 | 10.5 | 3.6 | 18 | 6.3 | 28 | 6 | 12 | 1 | |
| | 12-10 | M12 |  | 3669a | * | 13 | 3.6 | 18 | 6.3 | 28 | 6 | 12 | 1 | |



UL-No. E235797

Werkstoff:
 E-CU sn = Elektrolytkupfer verzinkt

Matière:
 E-CU sn = cuivre électrolytique étamé

Material:
 E-CU sn = tin-plated electrolytic copper

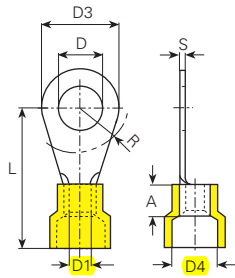
Temperaturbeständigkeit:
 -55°C bis +105°C

Résistant à une température de:
 -55°C à +105°C

Temperature range:
 -55°C up to +105°C

PA

| mm ² | AWG | für Bolzen pour borne for stud mm | Farbe Couleur Colour | Artikelnummer Numéro d'article Part-No. | DIN | øD mm | øD1 mm | øD3 mm | øD4 mm | L mm | A mm | R mm | S mm | Werkzeuge Outils Toolings |
|-----------------|----------------|--|----------------------------|---|--------------|----------|-----------|-----------|-----------|---------|---------|---------|---------|--|
| 0.14-0.5 | 26-22 | M2 | | 3595a | * | 2.2 | 1 | 5 | 2.3 | 14 | 4 | 5 | 0.5 | 3974n, 3984l, 3984lx |
| | 26-22 | M3.5 | | 35961a | * | 3.7 | 1 | 6.5 | 2.3 | 16 | 4 | 5 | 0.5 | |
| | 26-22 | M3 | | 3596a | * | 3.2 | 1 | 5 | 2.3 | 14 | 4 | 5 | 0.5 | |
| | 26-22 | M4 | | 3597a | * | 4.3 | 1 | 6.5 | 2.3 | 16 | 4 | 6 | 0.5 | |
| | 26-22 | M5 | | 3598a | * | 5.3 | 1 | 8 | 2.3 | 15 | 4 | 6.5 | 0.5 | |
| 0.5-1 | 22-18 | M2 | | 3600a | * | 2.2 | 1.6 | 6 | 4 | 17 | 5 | 4.5 | 0.8 | 3974n, 3983p.1, 3984c, 3984cx, 3984o, 3984ox, 3986c, 3986n, 3986s |
| | 22-18 | M2.5 | | 3602a | 2,5-1 | 2.7 | 1.6 | 6 | 4 | 16 | 5 | 4.5 | 0.8 | |
| | 22-18 | M3 | | 3604a | 3-1 | 3.2 | 1.6 | 6 | 4 | 17 | 5 | 4.5 | 0.8 | |
| | 22-18 | M3.5 | | 3608a | 3,5-1 | 3.7 | 1.6 | 6 | 4 | 17 | 5 | 4.5 | 0.8 | |
| | 22-18 | M4 | | 3612a | * | 4.3 | 1.6 | 7 | 4 | 17.5 | 5 | 5.5 | 0.8 | |
| | 22-18 | M4 | | 3614a | * | 4.3 | 1.6 | 8 | 4 | 18 | 5 | 6 | 0.8 | |
| | 22-18 | M5 | | 3615a | * | 5.3 | 1.6 | 8 | 4 | 18.5 | 5 | 6 | 0.8 | |
| | 22-18 | M5 | | 3616a | 5-1 | 5.3 | 1.6 | 10 | 4 | 19 | 5 | 6.5 | 0.8 | |
| | 22-18 | M6 | | 3618a | * | 6.5 | 1.6 | 10 | 4 | 19 | 5 | 6.5 | 0.8 | |
| | 22-18 | M6 | | 3619a | * | 6.5 | 1.6 | 11 | 4 | 21 | 5 | 10 | 0.8 | |
| | 22-18 | M8 | | 3621a | * | 8.4 | 1.6 | 14 | 4 | 23 | 5 | 10 | 0.8 | |
| | 1.5-2.5 | 16-14 | M3 | | 3625a | 3-2,5 | 3.2 | 2.3 | 6 | 4.5 | 17 | 5 | 4.5 | |
| 16-14 | | M3.5 | | 3627a | 3,5-2,5 | 3.7 | 2.3 | 6 | 4.5 | 17 | 5 | 4.5 | 0.8 | |
| 16-14 | | M3.5 | | 3629a | * | 3.7 | 2.3 | 6 | 4.5 | 17 | 5 | 4.5 | 0.8 | |
| 16-14 | | M4 | | 3633a | * | 4.3 | 2.3 | 6.8 | 4.5 | 17.6 | 5 | 4.5 | 0.8 | |
| 16-14 | | M4 | | 3635a | 4-2,5 | 4.3 | 2.3 | 8 | 4.5 | 18 | 5 | 6 | 0.8 | |
| 16-14 | | M5 | | 3636a | * | 5.3 | 2.3 | 8 | 4.5 | 19.5 | 5 | 6 | 0.8 | |
| 16-14 | | M5 | | 3637a | 5-2,5 | 5.3 | 2.3 | 10 | 4.5 | 20 | 5 | 6.5 | 0.8 | |
| 16-14 | | M6 | | 3639a | 6-2,5 | 6.5 | 2.3 | 11 | 4.5 | 22 | 5 | 7.5 | 0.8 | |
| 16-14 | | M8 | | 3645a | 8-2,5 | 8.4 | 2.3 | 14 | 4.5 | 23 | 5 | 10 | 0.8 | |
| 16-14 | | M10 | | 3647a | * | 10.5 | 2.3 | 18 | 4.5 | 24.5 | 5 | 13 | 0.8 | |
| 16-14 | | M12 | | 3649a | * | 13 | 2.3 | 18 | 4.5 | 26 | 5 | 13 | 0.8 | |
| 16-14 | | M16 | | 3650a | * | 17 | 2.3 | 27 | 4.5 | 32 | 5 | 16 | 0.8 | |
| 4-6 | | 12-10 | M4 | | 3652a | 4-6 | 4.3 | 3.6 | 8 | 6.4 | 21 | 6 | 6 | 1 |
| | 12-10 | M5 | | 3656a | 5-6 | 5.3 | 3.6 | 10 | 6.4 | 22 | 6 | 6.5 | 1 | |
| | 12-10 | M6 | | 3660a | 6-6 | 6.5 | 3.6 | 11 | 6.4 | 23 | 6 | 7.5 | 1 | |
| | 12-10 | M8 | | 3664a | 8-6 | 8.4 | 3.6 | 14 | 6.4 | 26 | 6 | 10 | 1 | |
| | 12-10 | M10 | | 3666a | 10-6 | 10.5 | 3.6 | 18 | 6.4 | 28 | 6 | 12 | 1 | |
| | 12-10 | M12 | | 3668a | * | 13 | 3.6 | 18 | 6.4 | 28 | 6 | 12 | 1 | |



UL-No. E235797

Werkstoff:
 E-CU sn = Elektrolytkupfer verzinkt






















Matière:
 E-CU sn = cuivre électrolytique étamé

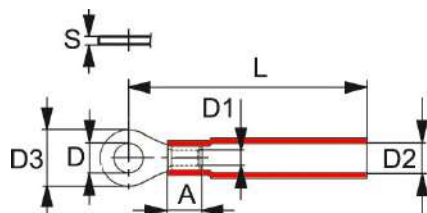
Material:
 E-CU sn = tin-plated electrolytic copper

Temperaturbeständigkeit:
 -55°C bis +105°C

Résistant à une température de:
 -55°C à +105°C

Temperature range:
 -55°C up to +105°C

| PA | | | | | | | | | | | | | | |
|-----------------|-----|--|---|---|-----|----------|-----------|-----------|-----------|---------|---------|---------|---------|---------------------------------|
| mm ² | AWG | für Bolzen pour borne for stud mm | Farbe Couleur Colour | Artikelnummer Numéro d'article Part-No. | DIN | øD mm | øD1 mm | øD3 mm | øD4 mm | L mm | A mm | R mm | S mm | Werkzeuge Outils Toolings |
| 10 | 8 | M5 |  | 3670a | * | 5.3 | 4.5 | 10 | 8 | 24.5 | 8 | 6.5 | 1.1 | 3982cn |
| | 8 | M6 |  | 3671a | * | 6.5 | 4.5 | 11 | 8 | 25.5 | 6 | 7.5 | 1.1 | |
| | 8 | M8 |  | 3672a | * | 8.5 | 4.5 | 14 | 8 | 28.5 | 8 | 10 | 1.1 | |
| | 8 | M10 |  | 3673a | * | 10.5 | 4.5 | 18 | 8 | 29.5 | 8 | 12 | 1.1 | |
| | 8 | M12 |  | 3674a | * | 13 | 4.5 | 22 | 8 | 31.5 | 8 | 13 | 1.1 | |
| 16 | 6 | M5 |  | 3676a | * | 5.3 | 5.8 | 11 | 11 | 31.5 | 10 | 7.5 | 1.2 | |
| | 6 | M6 |  | 3677a | * | 6.5 | 5.8 | 11 | 11 | 31.5 | 10 | 7.5 | 1.2 | |
| | 6 | M8 |  | 3678a | * | 8.5 | 5.8 | 14 | 11 | 33.5 | 10 | 10 | 1.2 | |
| | 6 | M10 |  | 3679a | * | 10.5 | 5.8 | 18 | 11 | 35.5 | 10 | 12 | 1.2 | |
| | 6 | M12 |  | 3680a | * | 13 | 5.8 | 22 | 11 | 37.5 | 10 | 13 | 1.2 | |
| 25 | 4 | M5 |  | 3682a | * | 5.3 | 7.5 | 12 | 13 | 38 | 11 | 7.5 | 1.5 | |
| | 4 | M6 |  | 3683a | * | 6.5 | 7.5 | 12 | 13 | 38 | 11 | 7.5 | 1.5 | |
| | 4 | M8 |  | 3684a | * | 8.5 | 7.5 | 16 | 13 | 38 | 11 | 10 | 1.5 | |
| | 4 | M10 |  | 3685a | * | 10.5 | 7.5 | 18 | 13 | 39 | 11 | 12 | 1.5 | |
| | 4 | M12 |  | 3686a | * | 13 | 7.5 | 22 | 13 | 44 | 11 | 13 | 1.5 | |
| | 4 | M16 |  | 3687a | * | 17 | 7.5 | 28 | 13 | 48 | 11 | 16 | 1.5 | |
| 35 | 2 | M6 |  | 3690a | * | 6.4 | 9.4 | 15.3 | 14.5 | 40 | 12 | 12 | 1.8 | |
| | 2 | M8 |  | 3691a | * | 8.5 | 9 | 16 | 14 | 40 | 12 | 10 | 1.6 | |
| | 2 | M10 |  | 3692a | * | 10.5 | 9 | 18 | 14.5 | 40 | 12 | 12 | 1.6 | |
| | 2 | M12 |  | 3693a | * | 13 | 9 | 22 | 12 | 46 | 12 | 13 | 1.6 | |
| | 2 | M16 |  | 3694a | * | 17.2 | 9 | 28 | 12 | 51 | 12 | 16 | 1.6 | |



hitzeschrumpfend
UL-No. E235797

Werkstoff:
 E-CU sn = Elektrolytkupfer verzinkt
 HDPE = High Density Polyethylen

Temperaturbeständigkeit:
 -10°C bis +105°C / 600V max.
 Schrumpftemperatur: 150°C

thermorétractable

Matière:
 E-CU sn = cuivre électrolytique étamé
 HDPE = High Density Polyéthylène


















Résistant à une température de:
 -10°C à +105°C / 600V max.
 Température thermorétractable: 150°C

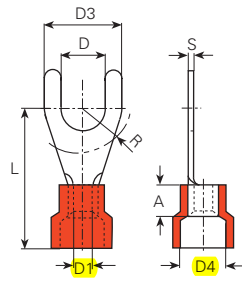
heatshrinkable

Material:
 E-CU sn = tin-plated electrolytic copper
 HDPE = High Density Polyethylene

Temperature range:
 -10°C up to +105°C / 600V max.
 Shrinking temperature: 150°C

HDPE

| mm ² | AWG | für Bolzen pour borne for stud mm | Farbe Couleur Colour | Artikelnummer Numéro d'article Part-No. | DIN | øD mm | øD1 mm | øD2 mm | øD3 mm | L mm | A mm | S mm | Werkzeuge Outils Toolings |
|-----------------|-------|--|---|---|-----|----------|-----------|-----------|-----------|---------|---------|---------|---------------------------------|
| 0.5-1 | 22-18 | M3.5 |  | 3608ah | * | 3.7 | 1.6 | 4 | 5.5 | 23 | 5 | 0.8 | 3986f, 3986g, 3986h |
| | 22-18 | M4 |  | 3614ah | * | 4.3 | 1.6 | 4 | 8 | 25 | 5 | 0.8 | |
| | 22-18 | M5 |  | 3616ah | * | 5.3 | 1.6 | 4 | 8 | 25 | 5 | 0.8 | |
| | 22-18 | M6 |  | 3619ah | * | 6.5 | 1.6 | 4 | 11.5 | 29 | 5 | 0.8 | |
| | 22-18 | M8 |  | 3621ah | * | 8.4 | 1.6 | 4 | 11.5 | 29 | 5 | 0.8 | |
| 1.5-2.5 | 16-14 | M3.5 |  | 3627ah | * | 3.7 | 2.3 | 4.5 | 6.6 | 24 | 5 | 0.8 | |
| | 16-14 | M4 |  | 3635ah | * | 4.3 | 2.3 | 4.5 | 8.5 | 26 | 5 | 0.8 | |
| | 16-14 | M5 |  | 3637ah | * | 5.3 | 2.3 | 4.5 | 9.5 | 26 | 5 | 0.8 | |
| | 16-14 | M6 |  | 3639ah | * | 6.5 | 2.3 | 4.5 | 12 | 30 | 5 | 0.8 | |
| | 16-14 | M8 |  | 3645ah | * | 8.4 | 2.3 | 4.5 | 12 | 30 | 5 | 0.8 | |
| | 16-14 | M10 |  | 3647ah | * | 10.5 | 2.3 | 4.5 | 13.6 | 32 | 5 | 0.8 | |
| 4-6 | 12-10 | M4 |  | 3652ah | * | 4.3 | 3.6 | 5.9 | 9.6 | 29.5 | 6 | 1 | |
| | 12-10 | M5 |  | 3656ah | * | 5.3 | 3.6 | 5.9 | 9.6 | 29.5 | 6 | 1 | |
| | 12-10 | M6 |  | 3660ah | * | 6.5 | 3.6 | 5.9 | 12 | 31.5 | 6 | 1 | |
| | 12-10 | M8 |  | 3664ah | * | 8.4 | 3.6 | 5.9 | 15 | 34.5 | 6 | 1 | |
| | 12-10 | M10 |  | 3666ah | * | 10.5 | 3.6 | 5.9 | 15 | 34.5 | 6 | 1 | |
| | 12-10 | M12 |  | 3668ah | * | 13 | 3.6 | 5.9 | 19.2 | 38 | 6 | 1 | |



UL-No. E235797

Werkstoff:
 E-CU sn = Elektrolytkupfer verzinkt

















Matière:
 E-CU sn = cuivre électrolytique étamé

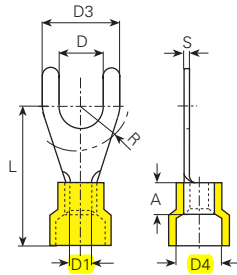
Material:
 E-CU sn = tin-plated electrolytic copper

Temperaturbeständigkeit:
 -10°C bis +75°C

Résistant à une température de:
 -10°C à +75°C

Temperature range:
 -10°C up to +75°C

| PVC | | | | | | | | | | | | | | |
|-----------------|-------|--|---|---|-----|----------|-----------|-----------|-----------|---------|---------|---------|---------|--|
| mm ² | AWG | für Bolzen pour borne for stud mm | Farbe Couleur Colour | Artikelnummer Numéro d'article Part-No. | DIN | øD mm | øD1 mm | øD3 mm | øD4 mm | L mm | A mm | R mm | S mm | Werkzeuge Outils Toolings |
| 0.5-1 | 22-18 | M3 |  | 3605c | * | 3.2 | 1.6 | 6 | 4 | 16 | 5 | 4.5 | 0.8 | 3974n, 3983p.1, 3984c, 3984cx, 3984o, 3984ox, 3986c, 3986n, 3986s |
| | 22-18 | M3.5 |  | 3606c | * | 3.7 | 1.6 | 6 | 4 | 16 | 5 | 4.5 | 0.8 | |
| | 22-18 | M4 |  | 3609c | * | 4.3 | 1.6 | 8 | 4 | 17 | 5 | 6 | 0.8 | |
| | 22-18 | M5 |  | 3611c | * | 5.3 | 1.6 | 10 | 4 | 18 | 5 | 6.5 | 0.8 | |
| | 22-18 | M6 |  | 3617c | * | 6.5 | 1.6 | 11 | 4 | 20 | 5 | 10 | 0.8 | |
| | 22-18 | M8 |  | 3622c | * | 8.5 | 1.6 | 12 | 3.2 | 22 | 5 | 10 | 0.8 | |
| 1.5-2.5 | 16-14 | M3 |  | 3623c | * | 3.2 | 2.3 | 5.5 | 4.5 | 18 | 5 | 4.5 | 0.8 | |
| | 16-14 | M3.5 |  | 3626c | * | 3.7 | 2.3 | 6 | 4.5 | 16 | 5 | 4.5 | 0.8 | |
| | 16-14 | M4 |  | 3628c | * | 4.3 | 2.3 | 6.8 | 4.5 | 17.7 | 5 | 4.5 | 0.8 | |
| | 16-14 | M4 |  | 3630c | * | 4.3 | 2.3 | 8 | 4.5 | 17 | 5 | 6 | 0.8 | |
| | 16-14 | M5 |  | 3632c | * | 5.3 | 2.3 | 10 | 4.5 | 19 | 5 | 6.5 | 0.8 | |
| | 16-14 | M6 |  | 3640c | * | 6.5 | 2.3 | 11 | 4.5 | 21 | 5 | 7.5 | 0.8 | |
| 4-6 | 12-10 | M4 |  | 3653c | * | 4.3 | 3.6 | 8 | 6.3 | 21 | 6 | 6 | 1 | 3974n, 3984o, 3986c, 3986n, 3986s |
| | 12-10 | M5 |  | 3655c | * | 5.3 | 3.6 | 10 | 6.3 | 22 | 6 | 6.5 | 1 | |
| | 12-10 | M6 |  | 3661c | * | 6.5 | 3.6 | 11 | 6.3 | 23 | 6 | 7.5 | 1 | |
| | 12-10 | M8 |  | 3665c | * | 8.5 | 3.6 | 14 | 6.3 | 25 | 6 | 10 | 1 | |



UL-No. E235797

Werkstoff:
 E-CU sn = Elektrolytkupfer verzinkt



















Matière:
 E-CU sn = cuivre électrolytique étamé

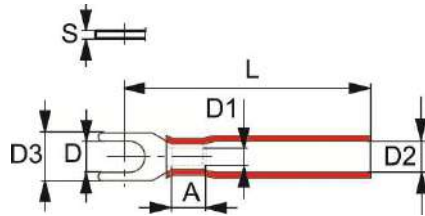
Material:
 E-CU sn = tin-plated electrolytic copper

Temperaturbeständigkeit:
 -55°C bis +105°C

Résistant à une température de:
 -55°C à +105°C

Temperature range:
 -55°C up to +105°C

| PA | | | | | | | | | | | | | | |
|-----------------|-------|--|---|---|-----|----------|-----------|-----------|-----------|---------|---------|---------|---------|--|
| mm ² | AWG | für Bolzen pour borne for stud mm | Farbe Couleur Colour | Artikelnummer Numéro d'article Part-No. | DIN | øD mm | øD1 mm | øD3 mm | øD4 mm | L mm | A mm | R mm | S mm | Werkzeuge Outils Toolings |
| 0.14-0.5 | 26-22 | M3 |  | 3596c | * | 3.2 | 1 | 5 | 2.3 | 12 | 4 | 5 | 0.5 | 3974n, 3984l, 3984lx |
| 0.5-1 | 22-18 | M3 |  | 3604c | * | 3.2 | 1.6 | 6 | 4 | 17 | 5 | 4.5 | 0.8 | 3974n, 3983p.1, 3984c, 3984cx, 3984o, 3984ox, 3986c, 3986n, 3986s |
| | 22-18 | M3.5 |  | 3608c | * | 3.7 | 1.6 | 6 | 4 | 17 | 5 | 4.5 | 0.8 | |
| | 22-18 | M4 |  | 3612c | * | 4.3 | 1.6 | 6.8 | 4 | 18 | 5 | 4.5 | 0.8 | |
| | 22-18 | M4 |  | 3614c | * | 4.3 | 1.6 | 8 | 4 | 18 | 5 | 6 | 0.8 | |
| | 22-18 | M5 |  | 3616c | * | 5.3 | 1.6 | 10 | 4 | 19 | 5 | 6.5 | 0.8 | |
| | 22-18 | M6 |  | 3619c | * | 6.5 | 1.6 | 11 | 4 | 21 | 5 | 10 | 0.8 | |
| | 22-18 | M8 |  | 3621c | * | 8.5 | 1.6 | 12 | 4 | 22 | 5 | 10 | 0.8 | |
| 1.5-2.5 | 16-14 | M3 |  | 3625c | * | 3.2 | 2.3 | 5.5 | 4.5 | 19 | 5 | 4.5 | 0.8 | 3984ox, 3986c, 3986n, 3986s |
| | 16-14 | M3.5 |  | 3629c | * | 3.7 | 2.3 | 6 | 4.5 | 17 | 5 | 4.5 | 0.8 | |
| | 16-14 | M4 |  | 3633c | * | 4.3 | 2.3 | 6.8 | 4.5 | 18.7 | 5 | 4.5 | 0.8 | |
| | 16-14 | M4 |  | 3635c | * | 4.3 | 2.3 | 8 | 4.5 | 18 | 5 | 6 | 0.8 | |
| | 16-14 | M5 |  | 3637c | * | 5.3 | 2.3 | 10 | 4.5 | 20 | 5 | 6.5 | 0.8 | |
| | 16-14 | M6 |  | 3639c | * | 6.5 | 2.3 | 11 | 4.5 | 22 | 5 | 7.5 | 0.8 | |
| 4-6 | 12-10 | M4 |  | 3652c | * | 4.3 | 3.6 | 8 | 6.4 | 21 | 6 | 6 | 1 | 3974n, 3984o, 3986c, 3986n, 3986s |
| | 12-10 | M5 |  | 3656c | * | 5.3 | 3.6 | 10 | 6.4 | 22 | 6 | 6.5 | 1 | |
| | 12-10 | M6 |  | 3660c | * | 6.5 | 3.6 | 11 | 6.4 | 23 | 6 | 7.5 | 1 | |
| | 12-10 | M8 |  | 3664c | * | 8.5 | 3.6 | 14 | 6.4 | 26 | 6 | 10 | 1 | |



hitzeschrumpfend
UL-No. E235797

Werkstoff:
 E-CU sn = Elektrolytkupfer verzinkt
 HDPE = High Density Polyethylen

Temperaturbeständigkeit:
 -10°C bis +105°C / 600V max.
 Schrumpftemperatur: 150°C

thermorétractable

Matière:
 E-CU sn = cuivre électrolytique étamé
 HDPE = High Density Polyéthylène

Résistant à une température de:
 -10°C à +105°C / 600V max.
 Température thermorétractable: 150°C

heatshrinkable

Material:
 E-CU sn = tin-plated electrolytic copper
 HDPE = High Density Polyethylene

Temperature range:
 -10°C up to +105°C / 600V max.
 Shrinking temperature: 150°C

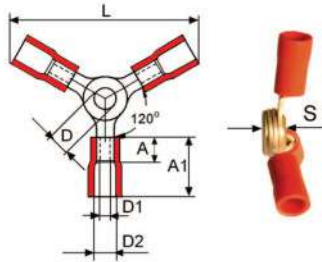
HDPE

| mm ² | AWG | für Bolzen pour borne for stud mm | Farbe Couleur Colour | Artikelnummer Numéro d'article Part-No. | DIN | øD mm | øD1 mm | øD2 mm | øD3 mm | L mm | A mm | S mm | Werkzeuge Outils Toolings |
|-----------------|-------|--|----------------------------|---|-----|----------|-----------|-----------|-----------|---------|---------|---------|---------------------------------|
| 0.5-1 | 22-18 | M3.5 | ■ | 3608ch | * | 3.7 | 1.6 | 4 | 6.4 | 26 | 5 | 0.8 | 3986f, 3986g, 3986h |
| | 22-18 | M4 | ■ | 3614ch | * | 4.3 | 1.6 | 4 | 7.2 | 26 | 5 | 0.8 | |
| | 22-18 | M5 | ■ | 3616ch | * | 5.3 | 1.6 | 4 | 9.5 | 26 | 5 | 0.8 | |
| 1.5-2.5 | 16-14 | M3.5 | ■ | 3629ch | * | 3.7 | 2.3 | 5 | 6 | 26 | 5 | 0.8 | |
| | 16-14 | M4 | ■ | 3635ch | * | 4.3 | 2.3 | 5 | 7.2 | 27 | 5 | 0.8 | |
| | 16-14 | M5 | ■ | 3637ch | * | 5.3 | 2.3 | 5 | 9.3 | 27 | 5 | 0.8 | |
| 4-6 | 12-10 | M4 | ■ | 3652ch | * | 4.3 | 3.6 | 5.9 | 9 | 30 | 6 | 1 | |
| | 12-10 | M5 | ■ | 3656ch | * | 5.3 | 3.6 | 5.9 | 9 | 30 | 6 | 1 | |
| | 12-10 | M6 | ■ | 3660ch | * | 6.5 | 3.6 | 5.9 | 12 | 34 | 6 | 1 | |

Press-Kabelschuhe mit Isolation Cosses à sertir avec isol. Solderless terminals insu.

DIN 46237

* ausgenommen
* excepté
* excepted



PVC 3-fach

Werkstoff:

E-CU sn = Elektrolytkupfer verzinkt

Temperaturbeständigkeit:

-10°C bis +75°C / 600V max.

PVC isolation triple

Matière:

E-CU sn = cuivre électrolytique étamé

Résistant à une température de:

-10°C à +75°C / 600V max.

PVC 3-way

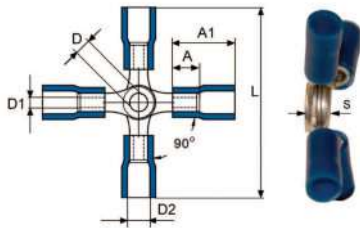
Material:

E-CU sn = tin-plated electrolytic copper

Temperature range:

-10°C up to +75°C / 600V max.

| mm ² | AWG | für Bolzen pour borne for stud mm | Farbe Couleur Colour | Artikelnummer Numéro d'article Part-No. | DIN | øD mm | øD1 mm | øD2 mm | øD3 mm | L mm | A mm | A1 mm | S mm | Werkzeuge Outils Toolings |
|-----------------|-------|--|----------------------------|---|-----|----------|-----------|-----------|-----------|---------|---------|----------|---------|---------------------------------|
| 0.5-1 | 22-18 | M4 | | 3610a3 | * | 4 | 1.7 | 4 | | 34 | 5 | 10 | 4 | 3974n, 3986n, 3986s |
| 1.5-2.5 | 16-14 | M4 | | 3631a3 | * | 4 | 2.3 | 4.5 | | 36 | 5 | 10 | 4 | |
| 4-6 | 12-10 | M4 | | 3655a3 | * | 4 | 3.4 | 6.3 | | 44 | 6 | 13 | 4 | |



PVC 4-fach

Werkstoff:

E-CU sn = Elektrolytkupfer verzinkt

Temperaturbeständigkeit:

-10°C bis +75°C / 600V max.

PVC isolation quadruple

Matière:

E-CU sn = cuivre électrolytique étamé

Résistant à une température de:

-10°C à +75°C / 600V max.

PVC 4-way

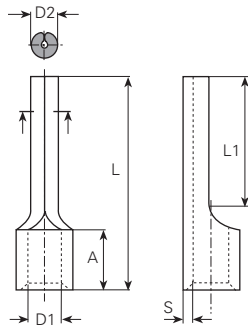
Material:

E-CU sn = tin-plated electrolytic copper

Temperature range:

-10°C up to +75°C / 600V max.

| mm ² | AWG | für Bolzen pour borne for stud mm | Farbe Couleur Colour | Artikelnummer Numéro d'article Part-No. | DIN | øD mm | øD1 mm | øD2 mm | L mm | A mm | A1 mm | S mm | Werkzeuge Outils Toolings |
|-----------------|-------|--|----------------------------|---|-----|----------|-----------|-----------|---------|---------|----------|---------|---------------------------------|
| 0.5-1 | 22-18 | M4 | | 3610a4 | * | 4 | 1.7 | 4 | 34 | 5 | 10 | 4.5 | 3974n, 3986n, 3986s |
| 1.5-2.5 | 16-14 | M4 | | 3631a4 | * | 4 | 2.3 | 4.5 | 35.5 | 5 | 10 | 4.5 | |
| 4-6 | 12-10 | N4 | | 3655a4 | * | 4 | 3.4 | 6.3 | 43.5 | 6 | 13 | 4.5 | |



UL-No. E235797

Werkstoff:
 E-CU sn = Elektrolytkupfer verzinkt

Temperaturbeständigkeit:
 bis +125°C

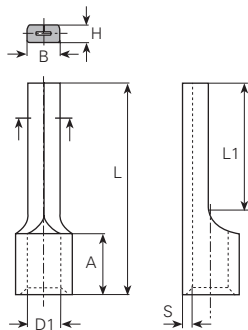
Matière:
 E-CU sn = cuivre électrolytique étamé

Résistant à une température:
 jusqu'à +125°C

Material:
 E-CU sn = tin-plated electrolytic copper

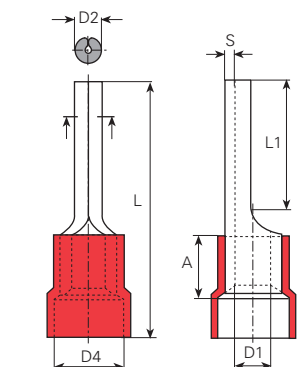
Temperature range:
 up to +125°C

| mm ² | AWG | Artikelnummer Numéro d'article Part-No. | DIN | øD1 mm | øD2 mm | L mm | L1 mm | A mm | S mm | Werkzeuge Outils Toolings |
|-----------------|-------|---|-----|-----------|-----------|---------|----------|---------|---------|---------------------------------|
| 0.25-0.5 | 24-22 | 3739 | 0.5 | 1 | 1.4 | 14 | 8 | 4 | 0.5 | 3975d |
| 0.5-1 | 22-18 | 3740 | * | 1.7 | 1.9 | 15 | 8 | 5 | 0.8 | 3975d, 3980n, 3983p.2, 3984e |
| | 22-18 | 3740l | 1 | 1.6 | 1.9 | 17 | 10 | 5 | 0.8 | |
| 1.5-2.5 | 16-14 | 3741 | 2.5 | 2.3 | 1.9 | 17 | 10 | 5 | 0.8 | |
| | 16-14 | 3741k | * | 2.3 | 1.9 | 12 | 5 | 5 | 0.8 | |
| | 16-14 | 3741l | * | 2.3 | 1.9 | 22 | 15 | 5 | 0.8 | |
| 4-6 | 12-10 | 3742 | 6 | 3.4 | 2.8 | 20 | 10 | 6 | 1 | 3980n, 3984f |



UL-No. E235797

| mm ² | AWG | Artikelnummer Numéro d'article Part-No. | DIN | øD1 mm | B mm | H mm | L mm | L1 mm | A mm | S mm | Werkzeuge Outils Toolings |
|-----------------|-----|---|-----|-----------|---------|---------|---------|----------|---------|---------|---------------------------------|
| 10 | 8 | 3743 | 10 | 4.5 | 4.3 | 2.4 | 22 | 12 | 8 | 1.1 | 3980p, 3981an, 3982cn |
| 16 | 6 | 3744 | 16 | 5.8 | 5.5 | 2.6 | 26 | 13 | 10 | 1.2 | |
| 25 | 4 | 37441 | * | 6.7 | 6.8 | 2.6 | 33.5 | 15 | 13.5 | 1.2 | 3981an, 3982cn, 3982g |
| 35 | 2 | 37442 | * | 8.9 | 8 | 3 | 39 | 20 | 14 | 1.4 | |
| 50 | 1/0 | 37443 | * | 9.8 | 9.5 | 3.6 | 45 | 20 | 19 | 1.8 | |
| 70 | 2/0 | 37444 | * | 11.2 | 11 | 4 | 55 | 23 | 24 | 2 | |



UL-No. E235797

Werkstoff:
 E-CU sn = Elektrolytkupfer verzinkt

Matière:
 E-CU sn = cuivre électrolytique étamé

Material:
 E-CU sn = tin-plated electrolytic copper

Temperaturbeständigkeit:
 -10°C bis +75°C

Résistant à une température:
 -10°C à +75°C

Temperature range:
 -10°C up to +75°C

PVC

| mm ² | AWG | Farbe Couleur Colour | Artikelnummer Numéro d'article Part-No. | DIN | øD1 mm | øD2 mm | øD4 mm | L mm | L1 mm | A mm | S mm | Werkzeuge Outils Toolings |
|-----------------|-------|----------------------------|---|-----|-----------|-----------|-----------|---------|----------|---------|---------|--|
| 0.5-1 | 22-18 | | 3747b | * | 1.7 | 1.9 | 4 | 18.8 | 8 | 5 | 0.8 | 3974n, 3983p.1, 3984c, 3984cx, 3984o, 3984ox, 3986c, 3986n, 3986s |
| | 22-18 | | 3747l | 1 | 1.7 | 1.9 | 4 | 22 | 10 | 5 | 0.8 | |
| 1.5-2.5 | 16-14 | | 3748 | 2.5 | 2.3 | 1.9 | 4.5 | 23 | 10 | 5 | 0.8 | 3986s |
| 4-6 | 12-10 | | 3749 | 6 | 3.4 | 2.7 | 6.3 | 27 | 10 | 6 | 1 | 3974n, 3984o, 3986c, 3986n, 3986s |

UL-No. E235797

Werkstoff:
 E-CU sn = Elektrolytkupfer verzinkt

Matière:
 E-CU sn = cuivre électrolytique étamé

Material:
 E-CU sn = tin-plated electrolytic copper

Temperaturbeständigkeit:
 -55°C bis +105°C

Résistant à une température:
 -55°C à +105°C

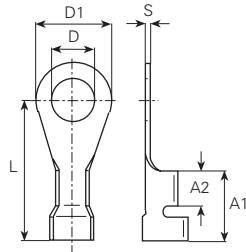
Temperature range:
 -55°C up to +105°C

PA

| mm ² | AWG | Farbe Couleur Colour | Artikelnummer Numéro d'article Part-No. | DIN | øD1 mm | øD2 mm | øD4 mm | L mm | L1 mm | A mm | S mm | Werkzeuge Outils Toolings |
|-----------------|-------|----------------------------|---|-----|-----------|-----------|-----------|---------|----------|---------|---------|--|
| 0.25-0.5 | 24-22 | | 3745b | * | 1 | 1.4 | 2 | 18 | 8 | 4 | 0.5 | 3974n, 3984l, 3984lx |
| 0.5-1 | 22-18 | | 3745 | * | 1.7 | 1.9 | 4 | 20 | 8 | 5 | 0.8 | 3974n, 3983p.1, 3984c, 3984cx, 3984o, 3984ox, 3986c, 3986n, 3986s |
| | 22-18 | | 3745k | * | 1.6 | 1.9 | 3.2 | 17 | 5 | 5 | 0.8 | |
| | 22-18 | | 3745l | * | 1.7 | 1.9 | 3.2 | 23 | 10 | 5 | 0.8 | |
| 1.5-2.5 | 16-14 | | 3746 | 2.5 | 2.3 | 1.9 | 4.5 | 23 | 10 | 5 | 0.8 | |
| | 16-14 | | 3746k | * | 2.3 | 1.9 | 4.3 | 18 | 5 | 5 | 0.8 | |
| | 16-14 | | 3746l | * | 2.3 | 1.9 | 4.5 | 27 | 15 | 5 | 0.8 | |
| 16-14 | | 3746w | * | 2.3 | 1.9 | 5.1 | 23 | 10 | 5 | 0.8 | | |
| 4-6 | 12-10 | | 3747 | 6 | 3.4 | 2.8 | 6.4 | 27 | 14 | 6 | 1 | 3974n, 3984o, 3986c, 3986n, 3986s |

Werkstoff/Matière/ Material
.6 = Messing/laiton/brass

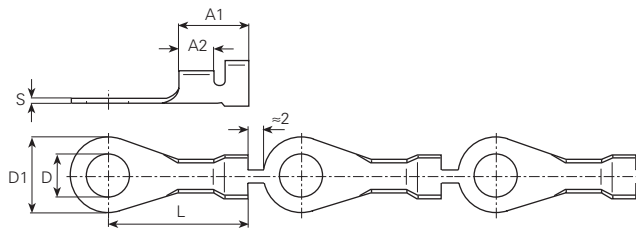
■ = Oberflächen/Surface/Surface-plating
Seite/page/page 5.011



| mm ² | AWG | für Bolzen pour borne for stud mm | Artikelnummer Numéro d'article Part-No. | DIN | øD mm | øD1 mm | L mm | A1 mm | A2 mm | S mm | Werkzeuge Outils Toolings |
|-----------------|-------|--|---|--------|----------|-----------|---------|----------|----------|---------|---------------------------------|
| 0.5-1 | 22-18 | M3 | 3310a.6 ■ | A3-1 | 3.2 | 8 | 18.3 | 9 | 4.5 | 0.6 | 3975f |
| | 22-18 | M4 | 3316a.6 ■ | A4-1 | 4.3 | 8 | 18.3 | 9 | 4.5 | 0.6 | |
| | 22-18 | M5 | 3320a.6 ■ | A5-1 | 5.3 | 9.5 | 17.5 | 9 | 4.5 | 0.6 | |
| 1.5-2.5 | 16-14 | M3 | 3330a.6 ■ | A3-2.5 | 3.2 | 8 | 18.3 | 9 | 4.5 | 0.6 | |
| | 16-14 | M4 | 3334a.6 ■ | A4-2.5 | 4.3 | 8 | 18.3 | 9 | 4.5 | 0.6 | |
| | 16-14 | M5 | 3340a.6 ■ | A5-2.5 | 5.3 | 9.5 | 17.5 | 9 | 4.5 | 0.6 | |
| | 16-14 | M6 | 3342a.6 ■ | A6-2.5 | 6.5 | 12 | 22.1 | 9 | 4.5 | 0.6 | |
| | 18-14 | M8 | 3344a.6 ■ | A8-2.5 | 8.5 | 14 | 21 | 9 | 4.5 | 0.6 | |

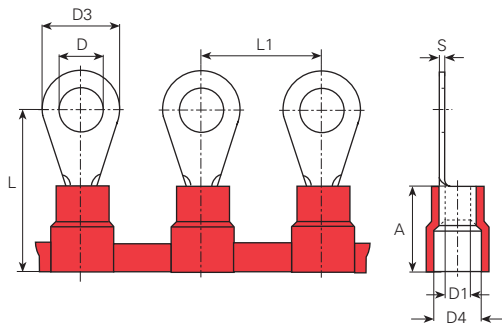
Werkstoff/Matière/ Material
.6 = Messing/laiton/brass

■ = Oberflächen/Surface/Surface-plating
Seite/page/page 5.011



| mm ² | AWG | für Bolzen pour borne for stud mm | Artikelnummer Numéro d'article Part-No. | DIN | øD mm | øD1 mm | L mm | A1 mm | A2 mm | S mm |
|-----------------|-------|--|---|--------|----------|-----------|---------|----------|----------|---------|
| 0.5-1 | 22-18 | M3 | 33101a.6 ■ | A3-1 | 3.2 | 8 | 18.3 | 9 | 4.5 | 0.6 |
| | 22-18 | M4 | 33161a.6 ■ | A4-1 | 4.3 | 8 | 18.3 | 9 | 4.5 | 0.6 |
| | 22-18 | M5 | 33201a.6 ■ | A5-1 | 5.3 | 9.5 | 17.5 | 9 | 4.5 | 0.6 |
| 1.5-2.5 | 16-14 | M3 | 33301a.6 ■ | A3-2.5 | 3.2 | 8 | 18.3 | 9 | 4.5 | 0.6 |
| | 16-14 | M4 | 33341a.6 ■ | A4-2.5 | 4.3 | 8 | 18.3 | 9 | 4.5 | 0.6 |
| | 16-14 | M5 | 33401a.6 ■ | A5-2.5 | 5.3 | 9.5 | 17.5 | 9 | 4.5 | 0.6 |

Kabelschuhe und Stiftverbinder am Band mit Isolation Cosses de câble et connec. de goupille en bande isol. Terminals and pin connectors in chain insul.



Werkstoff:
E-CU sn = Elektrolytkupfer verzinkt

Matière:
E-CU sn = cuivre électrolytique étamé

Material:
E-CU sn = tin-plated electrolytic copper

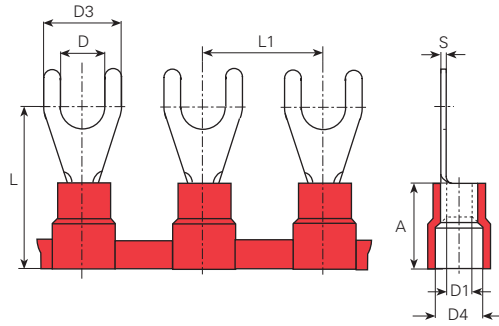
Temperaturbeständigkeit:
-10°C bis +75°C

Réistant à une température de:
-10°C à +75°C

Temperature range:
-10°C up to +75°C

| PVC | | | | | | | | | | | | | |
|-----------------|-------|--|----------------------------|---|----------|-----------|-----------|-----------|---------|----------|---------|---------|--|
| mm ² | AWG | für Bolzen pour borne for stud mm | Farbe Couleur Colour | Artikelnummer Numéro d'article Part-No. | øD mm | øD1 mm | øD3 mm | øD4 mm | L mm | L1 mm | A mm | S mm | |
| 0.5-1 | 22-18 | M3 | ■ | 36052a | 3.2 | 1.7 | 5.7 | 4.1 | 14.5 | 16 | 10 | 0.8 | |
| | 22-18 | M4 | ■ | 36092a | 4.3 | 1.7 | 8 | 4.1 | 17.1 | 16 | 10 | 0.8 | |
| | 22-18 | M5 | ■ | 36112a | 5.3 | 1.7 | 8 | 4.1 | 17.1 | 16 | 10 | 0.8 | |
| 1.5-2.5 | 16-14 | M3 | ■ | 36232a | 3.2 | 2.3 | 5.7 | 4.5 | 15 | 16 | 10 | 0.8 | |
| | 16-14 | M4 | ■ | 36302a | 4.3 | 2.3 | 8 | 4.5 | 17.5 | 16 | 10 | 0.8 | |
| | 16-14 | M5 | ■ | 36322a | 5.3 | 2.3 | 9.5 | 4.5 | 17.7 | 16 | 10 | 0.8 | |
| | 16-14 | M6 | ■ | 36402a | 6.4 | 2.3 | 12 | 4.5 | 21 | 16 | 10 | 0.8 | |
| | 16-14 | M8 | ■ | 36412a | 8.4 | 2.3 | 12 | 4.5 | 21 | 16 | 10 | 0.8 | |
| 4-6 | 12-10 | M4 | ■ | 36532a | 4.3 | 3.4 | 9 | 6.8 | 21 | 16 | 14 | 1 | |
| | 12-10 | M5 | ■ | 36552a | 5.3 | 3.4 | 9.5 | 6.8 | 22 | 16 | 14 | 1 | |
| | 12-10 | M6 | ■ | 36612a | 6.4 | 3.4 | 12 | 6.8 | 24.5 | 16 | 14 | 1 | |
| | 12-10 | M8 | ■ | 36652a | 8.4 | 3.4 | 15 | 6.8 | 28 | 16 | 14 | 1 | |

Kabelschuhe und Stiftverbinder am Band mit Isolation Cosses de câble et connec. de goupille en bande isol. Terminals and pin connectors in chain insul.



Werkstoff:
E-CU sn = Elektrolytkupfer verzinkt

Matière:
E-CU sn = cuivre électrolytique étamé

Material:
E-CU sn = tin-plated electrolytic copper

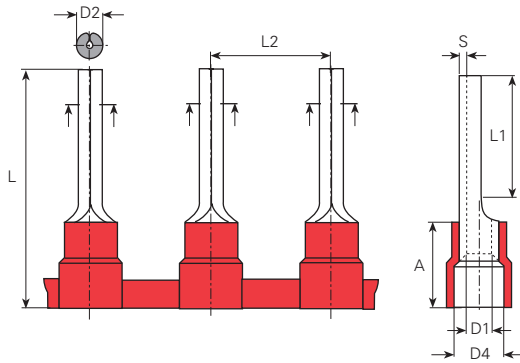
Temperaturbeständigkeit:
-10°C bis +75°C

Résistant à une température de:
-10°C à +75°C

Temperature range:
-10°C up to +75°C

PVC

| mm ² | AWG | für Bolzen pour borne for stud mm | Farbe Couleur Colour | Artikelnummer Numéro d'article Part-No. | øD mm | øD1 mm | øD3 mm | øD4 mm | L mm | L1 mm | A mm | S mm |
|-----------------|-------|--|----------------------------|---|----------|-----------|-----------|-----------|---------|----------|---------|---------|
| 0.5-1 | 22-18 | M3 | Red | 36052c | 3.2 | 1.7 | 5.8 | 4.1 | 17 | 16 | 10 | 0.8 |
| | 22-18 | M4 | Red | 36092c | 4.3 | 1.7 | 8.1 | 4.1 | 17.5 | 16 | 10 | 0.8 |
| 1.5-2.5 | 16-14 | M3 | Blue | 36232c | 3.2 | 2.3 | 5.9 | 4.5 | 17 | 16 | 10 | 0.8 |
| | 16-14 | M4 | Blue | 36282c | 4.3 | 2.3 | 8 | 4.5 | 17.5 | 16 | 10 | 0.8 |
| 4-6 | 12-10 | M4 | Yellow | 36532c | 4.3 | 3.4 | 9 | 6.8 | 21 | 16 | 14 | 1 |



Werkstoff:
E-CU sn = Elektrolytkupfer verzinkt

Matière:
E-CU sn = cuivre électrolytique étamé

Material:
E-CU sn = tin-plated electrolytic copper

Temperaturbeständigkeit:
-10°C bis +75°C

Résistant à une température de:
-10°C à +75°C

Temperature range:
-10°C up to +75°C

PVC

| mm ² | AWG | Farbe Couleur Colour | Artikelnummer Numéro d'article Part-No. | øD1 mm | øD2 mm | øD4 mm | L mm | L1 mm | L2 mm | A mm | S mm |
|-----------------|-------|----------------------------|---|-----------|-----------|-----------|---------|----------|----------|---------|---------|
| 0.5-1 | 22-18 | Red | 37472 | 1.7 | 1.9 | 4.1 | 23 | 11 | 16 | 10 | 0.8 |
| 1.5-2.5 | 16-14 | Blue | 37482 | 2.3 | 1.9 | 4.5 | 23 | 11 | 16 | 10 | 0.8 |
| 4-6 | 12-10 | Yellow | 37492 | 3.4 | 2.7 | 6.8 | 28.5 | 11 | 16 | 14 | 1 |