

NYLON-INSULATED CORD END TERMINALS (E SERIES)

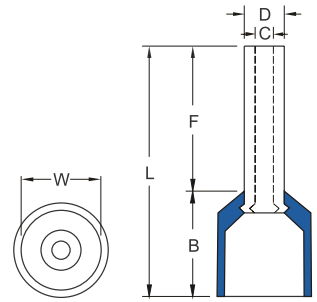
MAXIMUM ELECTRIC CURRENT:














| | | | | | |
|--------|-----|----|----|----|----|
| A.W.G. | 26 | 24 | 22 | 20 | 18 |
| AMP. | 5.5 | 7 | 9 | 12 | 17 |

MAXIMUM ELECTRICAL RATING: 105°C 600 VOLTS MAX.

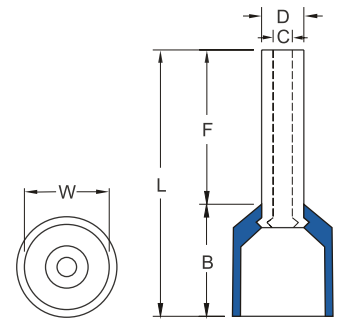
CONNECTOR MATERIAL: COPPER TUBE.

INSULATION MATERIAL: NYLON



| WIRE RANGE A.W.G. mm ² | ITEM NO. | DIMENSION <small>inch mm</small> | | | | | | FRENCH COLOR | GERMAN COLOR | DIN COLOR | CRIMPING TOOL | | |
|---|----------|----------------------------------|--------------|-------------|-------------|-------------|-------------|--|---|--|--|---|-------------|
| | | F | L | W | B | D | C | | | | | | |
| 24 A.W.G. 0.25 mm ² | E0205 | .197 5.0 | .370 9.4 | .075 1.9 | .173 4.4 | .043 1.1 | .031 0.8 | VIOLET  | LIGHT BLUE  | | K.S. MODEL LY8-060 WITH DIE INDEX NO:0.25-0.75 | | |
| | E0206 | .236 6.0 | .409 10.4 | | | | | | | | | | |
| | E0208 | .315 8.0 | .488 12.4 | | | | | | | | | | |
| 22 A.W.G. 0.34 mm ² | E0305 | .197 5.0 | .370 9.4 | .075 1.9 | .173 4.4 | .043 1.1 | .031 0.8 | PINK  | TURQUOISE  | | | | |
| | E0306 | .236 6.0 | .409 10.4 | | | | | | | | | | |
| | E0308 | .315 8.0 | .488 12.4 | | | | | | | | | | |
| | E0309 | .354 9.0 | .528 13.4 | | | | | | | | | | |
| 20 A.W.G. 0.5 mm ² | E0505 | .197 5.0 | .433 11.0 | .102 2.6 | .236 6.0 | .051 1.3 | .039 1.0 | WHITE  | ORANGE  | WHITE  | | K.S. MODEL KST2000L WITH DIE INDEX NO:0.5 OR K.S. MODEL LY8-060 WITH DIE INDEX NO:0.25-0.75 | |
| | E0506 | .236 6.0 | .472 12.0 | | | | | | | | | | |
| | E0508 | .315 8.0 | .551 14.0 | | | | | | | | | | |
| | E0509 | .354 9.0 | .591 15.0 | | | | | | | | | | |
| | E0510 | .394 10.0 | .630 16.0 | | | | | | | | | | |
| | E0512 | .472 12.0 | .709 18.0 | | | | | | | | | | |
| 18 A.W.G. 0.75 mm ² | E7505 | .197 5.0 | .445 11.3 | .110 2.8 | .248 6.3 | .059 1.5 | .047 1.2 | BLUE  | WHITE  | GREY  | K.S. MODEL KST2000L WITH DIE INDEX NO:0.75 OR K.S. MODEL LY8-060 WITH DIE INDEX NO:0.25-0.75 | | |
| | E7506 | .236 6.0 | .484 12.3 | | | | | | | | | | |
| | E7508 | .315 8.0 | .563 14.3 | | | | | | | | | | |
| | E7508-L | .315 8.0 | .571 14.5 | | | | | | | | | .118 3.0 | .256 6.5 |
| | E7510 | .394 10.0 | .642 16.3 | | | | | | | | | .110 2.8 | .248 6.3 |
| | E7510-L | .394 10.0 | .650 16.5 | | | | | | | | | .118 3.0 | .256 6.5 |
| | E7512 | .472 12.0 | .720 18.3 | | | | | | | | | .110 2.8 | .248 6.3 |
| | E7512-L | .472 12.0 | .728 18.5 | | | | | | | | | .118 3.0 | .256 6.5 |
| | E7518 | .709 18.0 | .957 24.3 | | | | | | | | | .110 2.8 | .248 6.3 |
| | E7518-L | .709 18.0 | .965 24.5 | | | | | | | | | .118 3.0 | .256 6.5 |
| 18 A.W.G. 1.0 mm ² | E1006 | .236 6.0 | .472 12.0 | .118 3.0 | .248 6.3 | .067 1.7 | .055 1.4 | RED  | YELLOW  | RED  | K.S. MODEL KST2000L WITH DIE INDEX NO:1 OR K.S. MODEL LY8-060 WITH DIE INDEX NO:1-1.5 | | |
| | E1006-L | .236 6.0 | .492 12.5 | | | | | | | | | .650 3.3 | |
| | E1008 | .315 8.0 | .551 14.0 | | | | | | | | | .118 3.0 | .248 6.3 |
| | E1008-L | .315 8.0 | .571 14.5 | | | | | | | | | .130 3.3 | .256 6.5 |
| | E1010 | .394 10.0 | .630 16.0 | | | | | | | | | .118 3.0 | .248 6.3 |
| | E1010-L | .394 10.0 | .650 16.5 | | | | | | | | | .650 3.3 | .256 6.5 |
| | E1012 | .472 12.0 | .709 18.0 | | | | | | | | | .118 3.0 | .248 6.3 |

NYLON-INSULATED CORD END TERMINALS (E SERIES)


















MAXIMUM ELECTRIC CURRENT:

| | | | | | | | |
|--------|----|----|----|----|----|----|----|
| A.W.G. | 18 | 16 | 14 | 12 | 10 | 8 | 6 |
| AMP. | 17 | 18 | 30 | 35 | 50 | 70 | 95 |

MAXIMUM ELECTRICAL RATING: 105°C 600 VOLTS MAX.

CONNECTOR MATERIAL: COPPER TUBE.

INSULATION MATERIAL: NYLON

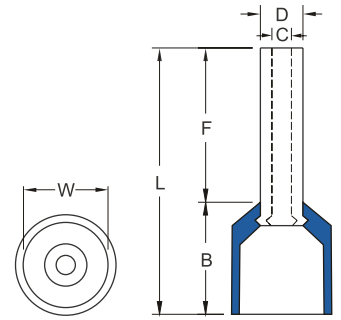
| WIRE RANGE A.W.G. mm ² | ITEM NO. | DIMENSION <small>inch mm</small> | | | | | | FRENCH COLOR | GERMAN COLOR | DIN COLOR | CRIMPING TOOL |
|---|--------------|--------------------------------------|---------------|-------------|-------------|-------------|-------------|---|--|---|--|
| | | F | L | W | B | D | C | | | | |
| 18 A.W.G. 1.0 mm ² | E1012-L | .472 12.0 | .728 18.5 | .130 3.3 | .256 6.5 | .067 1.7 | .055 1.4 | RED  | YELLOW  | RED  | K.S. MODEL KST2000L WITH DIE INDEX NO: 1 OR K.S. MODEL LY8-060 WITH DIE INDEX NO:1-1.5 OR WACO MODEL VARIOCRIMP 4 |
| | E1018 | .709 18.0 | .957 24.3 | .118 3.0 | .248 6.3 | | | | | | |
| 16 A.W.G. 1.5 mm ² | E1506 © | .236 6.0 | .484 12.3 | .138 3.5 | .248 6.3 | .079 2.0 | .067 1.7 | BLACK  | RED  | BLACK  | K.S. MODEL KST2000L WITH DIE INDEX NO:1.5 OR K.S. MODEL LY8-060 WITH DIE INDEX NO:1-1.5 OR WACO MODEL VARIOCRIMP 4 |
| | E1508 | .315 8.0 | .551 14.0 | | | | | | | | |
| | E1508-L | .315 8.0 | .571 14.5 | | | | | | | | |
| | E1510 | .394 10.0 | .630 16.0 | | | | | | | | |
| | E1512 | .472 12.0 | .709 18.0 | | | | | | | | |
| | E1512-L | .472 12.0 | .728 18.5 | | | | | | | | |
| | E1515 | .591 15.0 | .839 21.3 | | | | | | | | |
| | E1518 | .709 18.0 | .945 24.0 | | | | | | | | |
| E1518-L | .709 18.0 | .965 24.5 | .150 3.8 | .256 6.5 | | | | | | | |
| 14 A.W.G. 2.5 mm ² | E2508 | .315 8.0 | .551 15.0 | .165 4.2 | .291 7.4 | .098 2.5 | .087 2.2 | GREY  | BLUE  | BLUE  | K.S. MODEL KST2000L WITH DIE INDEX NO:2.5 OR K.S. MODEL LY8-060 WITH DIE INDEX NO:2.5 OR WACO MODEL VARIOCRIMP 4 |
| | E2510 | .394 10.0 | .685 17.4 | | | | | | | | |
| | E2512 | .472 12.0 | .709 18.0 | | | | | | | | |
| | E2518 | .709 18.0 | .945 24.0 | | | | | | | | |
| | E2525 | .984 25.0 | 1.276 32.4 | | | | | | | | |
| 12 A.W.G. 4.0 mm ² | E4009 | .354 9.0 | .646 16.4 | .189 4.8 | .291 7.4 | .126 3.2 | .110 2.8 | ORANGE  | GREY  | GREY  | K.S. MODEL KST2000L LY8-060 WITH DIE INDEX NO:4 OR WACO MODEL VARIOCRIMP 4 |
| | E4010 | .394 10.0 | .669 17.0 | | | | | | | | |
| | E4012 © | .472 12.0 | .787 20.0 | | | | | | | | |
| | E4018 | .709 18.0 | 1.024 26.0 | | | | | | | | |
| 10 A.W.G. 6.0 mm ² | E6010 | .394 10.0 | .728 18.5 | .248 6.3 | .338 8.5 | .154 3.9 | .138 3.5 | GREEN  | BLACK  | YELLOW  | K.S. MODEL KST2000M LY8-060 OR WACO MODEL VARIOCRIMP 16 WITH DIE INDEX NO:6 |
| | E6012 | .472 12.0 | .787 20.0 | | | | | | | | |
| | E6018 | .709 18.0 | 1.024 26.0 | | | | | | | | |



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**NYLON-INSULATED
CORD END TERMINALS
(E SERIES)**





















MAXIMUM ELECTRIC CURRENT:

| | | | | | | |
|--------|----|----|-----|-----|-----|-----|
| A.W.G. | 8 | 6 | 4 | 2 | 1/0 | 2/0 |
| AMP. | 70 | 95 | 125 | 170 | 230 | 265 |

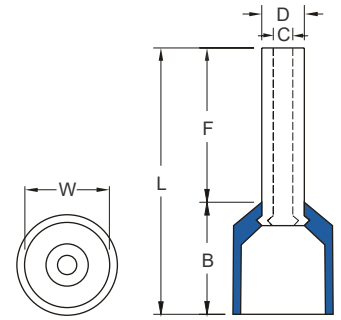
MAXIMUM ELECTRICAL RATING: 105°C 600 VOLTS MAX.

CONNECTOR MATERIAL: COPPER TUBE.

INSULATION MATERIAL: NYLON

| WIRE RANGE A.W.G. mm ² | ITEM NO. | DIMENSION <small>inch mm</small> | | | | | | FRENCH COLOR | GERMAN COLOR | DIN COLOR | CRIMPING TOOL |
|---|----------|--------------------------------------|---------------|--------------|--------------|--------------|--------------|---|---|---|--|
| | | F | L | W | B | D | C | | | | |
| 8 A.W.G. 10 mm ² | E10-12 | .472 12.0 | .886 22.0 | .299 7.6 | .346 8.8 | .193 4.9 | .177 4.5 | BROWN  | IVORY  | RED  | K.S. MODEL KST2000M |
| | E10-15 © | .591 15.0 | .929 23.6 | | | | | | | | |
| | E10-18 | .709 18.0 | 1.102 28.0 | | | | | | | | |
| 6 A.W.G. 16 mm ² | E16-12 | .472 12.0 | .945 24.0 | .346 8.8 | .394 10.0 | .244 6.2 | .228 5.8 | IVORY  | GREEN  | BLUE  | K.S. MODEL KST2000M(16) |
| | E16-18 | .709 18.0 | 1.102 28.0 | | | | | | | | |
| 4 A.W.G. 25 mm ² | E25-12 | .472 12.0 | .945 24.0 | .441 11.2 | .472 12.0 | .311 7.9 | .295 7.5 | BLACK  | BROWN  | YELLOW  | K.S. MODEL KSTP-325-B WITH DIE INDEX NO:E-25 |
| | E25-15 | .591 15.0 | 1.063 27.0 | | | | | | | | |
| | E25-16 | .630 16.0 | 1.102 28.0 | | | | | | | | |
| | E25-18 | .709 18.0 | 1.181 30.0 | | | | | | | | |
| | E25-22 | .886 22.0 | 1.417 36.0 | | | | | | | | |
| | E25-25 © | .984 25.0 | 1.457 37.0 | | | | | | | | |
| 2 A.W.G. 35 mm ² | E35-16 | .630 16.0 | 1.181 30.0 | .500 12.7 | .551 14.0 | .343 8.7 | .327 8.3 | RED  | BEIGE  | RED  | K.S. MODEL KSTP-325-B WITH DIE INDEX NO:E-35 |
| | E35-18 | .709 18.0 | 1.181 30.0 | | | | | | | | |
| | E35-22 | .866 22.0 | 1.147 36.0 | | | | | | | | |
| | E35-25 | .984 25.0 | 1.535 39.0 | | | | | | | | |
| 1/0 A.W.G. 50 mm ² | E50-12 | .472 12.0 | 1.102 28.0 | .591 15.0 | .630 16.0 | .429 10.9 | .406 10.3 | BLUE  | OLIVE  | BLUE  | K.S. MODEL KSTP-325-B WITH DIE INDEX NO:E-50 |
| | E50-16 © | .630 16.0 | 1.260 32.0 | | | | | | | | |
| | E50-20 | .787 20.0 | 1.417 36.0 | | | | | | | | |
| | E50-22 © | .866 22.0 | 1.496 38.0 | | | | | | | | |
| | E50-25 | .984 25.0 | 1.575 40.0 | | | | | | | | |
| | E50-30 © | 1.181 30.0 | 1.811 46.0 | | | | | | | | |
| 2/0 A.W.G. 70 mm ² | E70-20 | .787 20.0 | 1.457 37.0 | .630 16.0 | .669 17.0 | .563 14.3 | .531 13.5 | YELLOW  | YELLOW  | YELLOW  | K.S. MODEL KSTP-325-B WITH DIE INDEX NO:KC-70 |
| | E70-25 | .984 25.0 | 1.654 42.0 | | | | | | | | |
| | E70-27 | 1.063 27.0 | 1.732 44.0 | | | | | | | | |

NYLON-INSULATED CORD END TERMINALS (E SERIES)



MAXIMUM ELECTRIC CURRENT:

| | | | | |
|--------|-----|-----|-----|-----|
| A.W.G. | 3/0 | 4/0 | 250 | 300 |
| AMP. | 310 | 360 | 405 | 445 |

MAXIMUM ELECTRICAL RATING: 105°C 600 VOLTS MAX.

CONNECTOR MATERIAL: COPPER TUBE.

INSULATION MATERIAL: NYLON

| WIRE RANGE A.W.G. mm ² | ITEM NO. | DIMENSION <small>inch mm</small> | | | | | | FRENCH COLOR | GERMAN COLOR | DIN COLOR | CRIMPING TOOL |
|---|----------------------|----------------------------------|---------------|--------------|---------------|--------------|--------------|--------------|--------------|------------|--|
| | | F | L | W | B | D | C | | | | |
| 3/0 A.W.G. 95 mm ² | E95-25 | .984 25.0 | 1.732 44.0 | .728 18.5 | .748 19.0 | .602 15.3 | .571 14.5 | RED | RED | RED | K.S. MODEL KSTP-325-B WITH DIE INDEX NO:KC-95 |
| | E95-30 [Ⓢ] | 1.181 30.0 | 1.953 49.6 | | | | | | | | |
| 4/0 A.W.G. 120 mm ² | E120-27 | 1.063 27.0 | 1.874 47.6 | .799 20.3 | .811 20.6 | .697 17.7 | .657 16.7 | BLUE | BLUE | BLUE | K.S. MODEL KSTP-325-B WITH DIE INDEX NO:KC-120 |
| | E120-30 [Ⓢ] | 1.181 30.0 | 2.008 51.0 | | | | | | | | |
| | E120-32 | 1.260 32.0 | 2.071 52.6 | | | | | | | | |
| | E120-34 [Ⓢ] | 1.339 34.0 | 2.150 54.6 | | | | | | | | |
| | E120-48 | 1.890 48.0 | 2.228 56.6 | | | | | | | | |
| 250/300 MCM 150 mm ² | E150-25 | .984 25.0 | 1.992 50.6 | .921 23.4 | 1.008 25.6 | .811 20.6 | .772 19.6 | YELLOW | YELLOW | YELLOW | K.S. MODEL KSTP-325-B WITH DIE INDEX NO:KC-150 |
| | E150-27 | 1.063 27.0 | 2.071 52.6 | | | | | | | | |
| | E150-32 | 1.260 32.0 | 2.268 57.6 | | | | | | | | |
| | E150-38 [Ⓢ] | 1.496 38.0 | 2.504 63.6 | | | | | | | | |
| | E150-58 | 2.283 58.0 | 3.291 83.6 | | | | | | | | |



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**NYLON-INSULATED
CORD END TERMINALS
[FOR SHORT CIRCUIT RESISTANT CONDUCTOR]
(E-XL SERIES)**

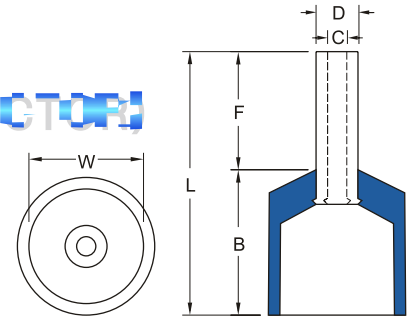
MAXIMUM ELECTRIC CURRENT:

| | | | | | | |
|--------|----|----|----|----|----|----|
| A.W.G. | 16 | 14 | 12 | 10 | 8 | 6 |
| AMP. | 18 | 30 | 35 | 50 | 70 | 95 |

MAXIMUM ELECTRICAL RATING: 105°C 600 VOLTS MAX.

CONNECTOR MATERIAL: COPPER TUBE.

INSULATION MATERIAL: NYLON



| WIRE RANGE A.W.G. mm ² | ITEM NO. | DIMENSION inch mm | | | | | | FRENCH COLOR | GERMAN COLOR | DIN COLOR | CRIMPING TOOL |
|---|-----------|-------------------------|---------------|--------------|--------------|-------------|-------------|-----------------|-----------------|--------------|---|
| | | F | L | W | B | D | C | | | | |
| 16 A.W.G. 1.5 mm ² | E1508-XL | .315 8.0 | .685 17.4 | .268 6.8 | .370 9.4 | .083 2.1 | .071 1.8 | BLACK ● | RED ● | BLACK ● | K.S. MODEL KST2000L WITH DIE INDEX NO:1.5 K.S. MODEL LY8-060 WITH DIE INDEX NO:1-1.5 |
| | E1510-XL | .394 10.0 | .764 19.4 | | | | | | | | |
| | E1512-XL | .472 12.0 | .843 21.4 | | | | | | | | |
| 14 A.W.G. 2.5 mm ² | E2508-XL | .315 8.0 | .693 17.6 | .307 7.8 | .378 9.6 | .102 2.6 | .091 2.3 | GREY ● | BLUE ● | BLUE ● | K.S. MODEL KST2000L LY8-060 WITH DIE INDEX NO:2.5 |
| | E2512-XL | .472 12.0 | .850 21.6 | | | | | | | | |
| 12 A.W.G. 4 mm ² | E4010-XL | .394 10.0 | .768 19.5 | .307 7.8 | .374 9.5 | .130 3.3 | .114 2.9 | ORANGE ● | GREY ● | GREY ● | K.S. MODEL KST2000L LY8-060 WITH DIE INDEX NO:4 |
| | E4012-XL | .472 12.0 | .846 21.5 | | | | | | | | |
| 10 A.W.G. 6 mm ² | E6012-XL | .472 12.0 | .909 23.1 | .327 8.3 | .437 11.1 | .165 4.2 | .150 3.8 | GREEN ● | BLACK ● | YELLOW ● | K.S. MODEL KST2000M(4) LY8-060(4) |
| 8 A.W.G. 10 mm ² | E10-12-XL | .472 12.0 | .933 23.7 | .386 9.8 | .461 11.7 | .193 4.9 | .177 4.5 | BROWN ● | IVORY ● | RED ● | K.S. MODEL KST2000M(10) |
| | E10-18-XL | .709 18.0 | 1.169 29.7 | | | | | | | | |
| 6 A.W.G. 16 mm ² | E16-12-XL | .472 12.0 | 1.016 25.8 | .480 12.2 | .543 13.8 | .252 6.4 | .236 6.0 | IVORY ● | GREEN ● | BLUE ● | K.S. MODEL KST2000M(16) |
| | E16-18-XL | .709 18.0 | 1.252 31.8 | | | | | | | | |

RU, c, RU ALL LISTED