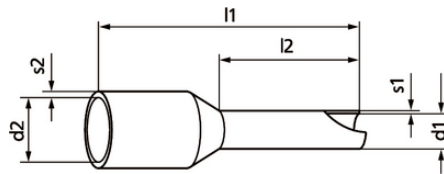


, DIN ,

Now with UL approval



가 가

()
2,5 6

DIN DIN 46228 Part 4
UL File Nr. E507990,
UL 94 HB

From 16mm sleeve length (l2) 2x crimp

ETIM 5:

ETIM 5.0 Class-ID: EC000005
ETIM 5.0 class :

ETIM 6:

ETIM 6.0 Class-ID: EC000005
ETIM 6.0 Class :

:

(24.04.2024)

: /PP
:
: -5°C ~ +105°C

K = ; N = ; HL = ; L = ; 가
가 VAT 가 가 .
+/- 0.4mm

| | | mm ² | UL | | l1 mm | l2 mm | d1 mm | s1 mm | d2 mm | s2 mm | | / PU |
|----------|-----------------------|-----------------|-----|--|-------|-------|-------|-------|-------|-------|------------|------|
| 61721866 | AHI N 0,25/6 | 0.25 | no | | 10.5 | 6 | 0.8 | 0.25 | 1.8 | 0.25 | PEW 12.090 | 500 |
| 61721867 | AHI L 0,25/8 | 0.25 | no | | 12.5 | 8 | 0.8 | 0.25 | 1.8 | 0.25 | PEW 12.090 | 500 |
| 61721868 | AHI N 0,34/6 | 0.34 | no | | 10.5 | 6 | 0.8 | 0.25 | 2 | 0.25 | PEW 12.090 | 500 |
| 61721869 | AHI L 0,34/8 | 0.34 | no | | 12.5 | 8 | 0.8 | 0.25 | 2 | 0.25 | PEW 12.090 | 500 |
| 61801580 | AHI DIN K 0,5/6 | 0.5 | yes | | 11.5 | 6 | 1.1 | 0.15 | 2.5 | 0.25 | PEW 12.090 | 500 |
| 61801590 | AHI DIN N 0,5/8 | 0.5 | yes | | 13.5 | 8 | 1.1 | 0.15 | 2.5 | 0.25 | PEW 12.090 | 500 |
| 61801600 | AHI DIN HL 0,5/10 | 0.5 | yes | | 15.5 | 10 | 1.1 | 0.15 | 2.5 | 0.25 | PEW 12.090 | 500 |
| 61721871 | AHI N 0,5/8 | 0.5 | no | | 13.5 | 8 | 1.1 | 0.15 | 2.5 | 0.25 | PEW 12.090 | 500 |
| 61801620 | AHI DIN K 0,75/6 | 0.75 | yes | | 12 | 6 | 1.3 | 0.15 | 2.8 | 0.25 | PEW 12.090 | 500 |
| 61801630 | AHI DIN N 0,75/8 | 0.75 | yes | | 14 | 8 | 1.3 | 0.15 | 2.8 | 0.25 | PEW 12.090 | 500 |
| 61801640 | AHI DIN HL 0,75/10 | 0.75 | yes | | 16 | 10 | 1.3 | 0.15 | 2.8 | 0.25 | PEW 12.090 | 500 |
| 61801650 | AHI DIN L 0,75/12 | 0.75 | yes | | 18 | 12 | 1.3 | 0.15 | 2.8 | 0.25 | PEW 12.090 | 500 |
| 61721880 | AHI N 0,75/8 | 0.75 | no | | 14 | 8 | 1.3 | 0.15 | 2.8 | 0.25 | PEW 12.090 | 500 |
| 61801660 | AHI DIN K 1/6 | 1 | yes | | 12.5 | 6 | 1.5 | 0.15 | 3 | 0.3 | PEW 12.090 | 500 |
| 61801670 | AHI DIN N 1/8 | 1 | yes | | 14.5 | 8 | 1.5 | 0.15 | 3 | 0.3 | PEW 12.090 | 500 |
| 61801680 | AHI DIN HL 1/10 | 1 | yes | | 16.5 | 10 | 1.5 | 0.15 | 3 | 0.3 | PEW 12.090 | 500 |
| 61801690 | AHI DIN L 1/12 | 1 | yes | | 18.5 | 12 | 1.5 | 0.15 | 3 | 0.3 | PEW 12.090 | 500 |
| 61721890 | AHI N 1/8 | 1 | no | | 14.5 | 8 | 1.5 | 0.15 | 3 | 0.3 | PEW 12.090 | 500 |
| 61801700 | AHI K 1,5/6 | 1.5 | yes | | 12.5 | 6 | 1.8 | 0.15 | 3.4 | 0.3 | PEW 12.090 | 500 |
| 61801710 | AHI DIN N 1,5/8 | 1.5 | yes | | 14.5 | 8 | 1.8 | 0.15 | 3.4 | 0.3 | PEW 12.090 | 500 |
| 61801720 | AHI DIN HL 1,5/10 | 1.5 | yes | | 16.5 | 10 | 1.8 | 0.15 | 3.4 | 0.3 | PEW 12.090 | 500 |
| 61801730 | AHI DIN L 1,5/18 | 1.5 | yes | | 24.5 | 18 | 1.8 | 0.15 | 3.4 | 0.3 | PEW 12.090 | 500 |

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data sheet

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| | | mm ² | UL | | l1 mm | l2 mm | d1 mm | s1 mm | d2 mm | s2 mm | | / PU |
|----------|-------------------|-----------------|-----|--|-------|-------|-------|-------|-------|-------|------------|------|
| 61721900 | AHI N 1,5/8 | 1.5 | no | | 14.5 | 8 | 1.8 | 0.15 | 3.4 | 0.3 | PEW 12.090 | 500 |
| 61721910 | AHI HL 1,5/10 | 1.5 | no | | 16.5 | 10 | 1.8 | 0.15 | 3.4 | 0.3 | PEW 12.090 | 500 |
| 61746720 | AHI L 1,5/18 | 1.5 | no | | 24.5 | 18 | 1.8 | 0.15 | 3.4 | 0.3 | PEW 12.090 | 500 |
| 61801750 | AHI DIN N 2,5/8 | 2.5 | yes | | 15 | 8 | 2.3 | 0.15 | 4.2 | 0.3 | PEW 12.090 | 500 |
| 61801760 | AHI DIN HL 2,5/12 | 2.5 | yes | | 19 | 12 | 2.3 | 0.15 | 4.2 | 0.3 | PEW 12.090 | 500 |
| 61801770 | AHI DIN L 2,5/18 | 2.5 | yes | | 25 | 18 | 2.3 | 0.15 | 4.2 | 0.3 | PEW 12.090 | 500 |
| 61801780 | AHI DIN N 4/10 | 4 | yes | | 17.5 | 10 | 2.9 | 0.2 | 4.8 | 0.3 | PEW 12.090 | 500 |
| 61801790 | AHI DIN HL 4/12 | 4 | yes | | 20 | 12 | 2.9 | 0.2 | 4.8 | 0.3 | PEW 12.090 | 500 |
| 61801800 | AHI DIN L 4/18 | 4 | yes | | 26 | 18 | 2.9 | 0.2 | 4.8 | 0.3 | PEW 12.090 | 100 |
| 61801810 | AHI DIN N 6/12 | 6 | yes | | 20 | 12 | 3.6 | 0.2 | 6.2 | 0.3 | PEW 12.090 | 100 |
| 61801820 | AHI DIN L 6/18 | 6 | yes | | 25 | 18 | 3.6 | 0.2 | 6.2 | 0.3 | PEW 12.090 | 100 |
| 61721940 | AHI N 6/12 | 6 | no | | 20 | 12 | 3.6 | 0.2 | 6.2 | 0.3 | PEW 12.090 | 100 |
| 61721950 | AHI L 6/18 | 6 | no | | 26 | 18 | 3.6 | 0.2 | 6.2 | 0.3 | PEW 12.090 | 100 |
| 61801830 | AHI DIN N 10/12 | 10 | yes | | 21 | 12 | 4.6 | 0.2 | 7.5 | 0.3 | PEW 12.091 | 100 |
| 61801840 | AHI DIN L 10/18 | 10 | yes | | 27 | 18 | 4.6 | 0.2 | 7.5 | 0.3 | PEW 12.091 | 100 |
| 61721960 | AHI N 10/12 | 10 | no | | 21 | 12 | 4.6 | 0.2 | 7.5 | 0.3 | PEW 12.091 | 100 |
| 61721970 | AHI L 10/18 | 10 | no | | 27 | 18 | 4.6 | 0.2 | 7.5 | 0.3 | PEW 12.091 | 100 |
| 61801850 | AHI DIN N 16/12 | 16 | yes | | 23 | 12 | 6 | 0.2 | 8.8 | 0.4 | PEW 12.091 | 100 |
| 61801860 | AHI DIN L 16/18 | 16 | yes | | 29 | 18 | 6 | 0.2 | 8.8 | 0.4 | PEW 12.091 | 100 |
| 61721980 | AHI N 16/12 | 16 | no | | 23 | 12 | 6 | 0.2 | 8.8 | 0.4 | PEW 12.091 | 100 |
| 61721990 | AHI L 16/18 | 16 | no | | 29 | 18 | 6 | 0.2 | 8.8 | 0.4 | PEW 12.091 | 100 |
| 61801870 | AHI DIN N 25/16 | 25 | yes | | 29 | 16 | 7.5 | 0.2 | 11 | 0.5 | PEW 12.091 | 50 |
| 61801890 | AHI DIN L 25/22 | 25 | yes | | 35 | 22 | 7.5 | 0.2 | 11 | 0.5 | PEW 12.091 | 50 |

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| | | mm ² | UL | | l1 mm | l2 mm | d1 mm | s1 mm | d2 mm | s2 mm | | / PU |
|----------|-----------------|-----------------|-----|--|-------|-------|-------|-------|-------|-------|-------------|------|
| 61746770 | AHI N 25/16 | 25 | no | | 29 | 16 | 7.5 | 0.2 | 11 | 0.5 | PEW 12.091 | 50 |
| 61746780 | AHI L 25/22 | 25 | no | | 35 | 22 | 7.5 | 0.2 | 11 | 0.5 | PEW 12.091 | 50 |
| 61801900 | AHI DIN N 35/16 | 35 | yes | | 30 | 16 | 8.5 | 0.2 | 12.5 | 0.5 | PEW 12.331 | 50 |
| 61801920 | AHI DIN L 35/25 | 35 | yes | | 39 | 25 | 8.5 | 0.2 | 12.5 | 0.5 | PEW 12.331 | 50 |
| 61746790 | AHI N 35/16 | 35 | no | | 30 | 16 | 8.5 | 0.2 | 12.5 | 0.5 | PEW 12.331 | 50 |
| 61746800 | AHI L 35/25 | 35 | no | | 39 | 25 | 8.5 | 0.2 | 12.5 | 0.5 | PEW 12.331 | 50 |
| 61801930 | AHI DIN N 50/20 | 50 | yes | | 36 | 20 | 10.5 | 0.3 | 15 | 0.6 | PEW 12.331 | 50 |
| 61801940 | AHI DIN L 50/25 | 50 | yes | | 41 | 25 | 10.5 | 0.3 | 15 | 0.6 | PEW 12.331 | 50 |
| 61801950 | AHI N 70/20 | 70 | no | | 37 | 20 | 12.7 | 0.4 | 16 | 0.6 | PEW 12S.093 | 25 |
| 61801960 | AHI L 70/27 | 70 | no | | 44 | 27 | 12.7 | 0.4 | 16 | 0.6 | PEW 12S.093 | 25 |
| 61801970 | AHI N 95/25 | 95 | no | | 44 | 25 | 14.7 | 0.4 | 18 | 0.6 | PEW 12S.094 | 25 |
| 61801980 | AHI N 120/27 | 120 | no | | 48 | 27 | 16.7 | 0.5 | 21 | 0.7 | - | 25 |
| 61801990 | AHI N 150/32 | 150 | no | | 58 | 32 | 19.5 | 0.5 | 23 | 1 | - | 25 |

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