

FEATURES & BENEFITS



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MECHANICAL DATA

| | |
|----------|----------|
| Material | Al. |
| Surface | uncoated |

ELECTRICAL DATA

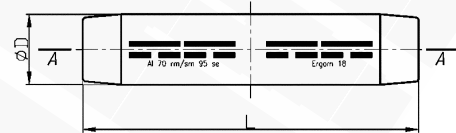
| | |
|--------------|----------|
| Voltage [kV] | up to 36 |
|--------------|----------|

CERTIFICATES & STANDARDS

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|---------|----------|
| Release | uncoated |
|---------|----------|

NOTE!

- terminals are filled with special contact grease and packed in foil;
- sector shaped conductors must be rounded with special dies.



A-A



| Type | Index Ergom | Cross section re [mm ²] | Cross section rm/sm [mm ²] | d | D | L | Die code No. | Lz/s | Lz/w | Available packages [szt.] | Weights [kg] |
|-----------------------|-------------------|-------------------------------------|--|------|------|-----|--------------|------|------|---------------------------|--------------|
| LAW 16 | E12KA-01100300100 | 25 | 16 | 5,6 | 12,0 | 90 | 12 | 2-2 | 4-4 | 1 | 0.01 |
| LAW 16 (10 SZT./PCS) | E12KA-01100300102 | | | | | | | | | 10 | 0.1 |
| LAW 25 | E12KA-01100300200 | 35 | 25 | 6,8 | 12,0 | 90 | 12 | 2-2 | 4-4 | 1 | 0.02 |
| LAW 25 (10 SZT./PCS) | E12KA-01100300202 | | | | | | | | | 10 | 0.2 |
| LAW 35 | E12KA-01100300300 | 50 | 35 | 8,0 | 14,0 | 90 | 14 | 2-2 | 4-4 | 1 | 0.03 |
| LAW 35 (10 SZT./PCS) | E12KA-01100300302 | | | | | | | | | 10 | 0.3 |
| LAW 50 | E12KA-01100300400 | 70 | 50 | 9,8 | 16,0 | 90 | 16 | 2-2 | 4-4 | 1 | 0.035 |
| LAW 50 (10 SZT./PCS) | E12KA-01100300402 | | | | | | | | | 10 | 0.35 |
| LAW 70 | E12KA-01100300500 | 95 | 70 | 11,2 | 18,5 | 95 | 18 | 2-2 | 4-4 | 1 | 0.047 |
| LAW 70 (10 SZT./PCS) | E12KA-01100300502 | | | | | | | | | 10 | 0.47 |
| LAW 95 | E12KA-01100300600 | 120 | 95 | 13,2 | 22,5 | 100 | 22 | 2-2 | 4-4 | 1 | 0.072 |
| LAW 95 (10 SZT./PCS) | E12KA-01100300602 | | | | | | | | | 10 | 0.72 |
| LAW 120 | E12KA-01100300700 | 150 | 120 | 14,7 | 23,0 | 105 | 22 | 2-2 | 4-4 | 1 | 0.075 |
| LAW 120 (10 SZT./PCS) | E12KA-01100300702 | | | | | | | | | 10 | 0.75 |
| LAW 150 | E12KA-01100300800 | 185 | 150 | 16,3 | 25,0 | 105 | 25 | 2-2 | 4-4 | 1 | 0.09 |
| LAW 150 (10 SZT./PCS) | E12KA-01100300802 | | | | | | | | | 10 | 0.9 |
| LAW 185 | E12KA-01100300900 | 240 | 185 | 18,3 | 28,5 | 125 | 28 | 2-2 | 5-5 | 1 | 0.14 |
| LAW 185 (10 SZT./PCS) | E12KA-01100300902 | | | | | | | | | 10 | 1.4 |
| LAW 240 | E12KA-01100301010 | 300 | 240 | 21,0 | 32,0 | 125 | 32 | 2-2 | 5-5 | 1 | 0.16 |
| LAW 240 (10 SZT./PCS) | E12KA-01100301012 | | | | | | | | | 10 | 1.6 |
| LAW 300 | E12KA-01100301100 | - | 300 | 23,3 | 34,0 | 125 | 34 | 2-2 | 5-5 | 1 | 0.19 |
| LAW 300 (10 SZT./PCS) | E12KA-01100301102 | | | | | | | | | 10 | 1.9 |
| LAW 400 | E12KA-01100301200 | - | 400 | 26,0 | 38,5 | 150 | 38 | 3-3 | - | 1 | 0.26 |

| Type | Index Ergom | Cross section re [mm ²] | Cross section rm/sm [mm ²] | d | D | L | Die code No. | Lz/s | Lz/w | Available packages [szt.] | Weights [kg] |
|-----------------|-------------------|--|---|------|------|-----|-----------------|------|------|------------------------------|-----------------|
| LAW 500 | E12KA-01100301300 | – | 500 | 29,0 | 44,0 | 170 | 44 | 3-3 | - | 1 | 0.4 |
| LAW 625 | E12KA-01100301401 | – | 625 | 35,0 | 52,0 | 200 | 52 | 3-3 | - | 1 | 0.64 |
| LAW 800 | E12KA-01100301501 | – | 800 | 40,0 | 58,0 | 235 | 58 | 3-3 | - | 1 | 0.71 |
| LAW 1000 | E12KA-01100301601 | – | 1000 | 44,0 | 60,0 | 235 | 60 | 3-3 | - | 1 | 0.83 |

Lz/s - No. of crimping wide Lz/w - No. of crimping narrow