SPECIFICATION KOZ CABLE CLAMP ST 11-17

| Application: | Suitable for mounting single- and multiple-conductor low- medium- and high voltage cables. |
|------------------|---|
| Range: | For cables with a nominal outer diameter of 11 up to 17 mm. |
| Material: | Black polyamide (PA66), fibreglass-reinforced, virgin material. |
| Fire resistance: | UL94 V-0 and classification standard EN 45545-2: 2020 – Railway applications. Requirement set R22,R23 / Hazard level HL1,HL2. |
| Standards: | Certified in accordance with the international standard NEN-EN-IEC 61914:2016. |
| Temperature: | Permanent application from -80°C to +120°C. Short-term heating of up to +220°C. |
| Advantages: | Resistant to oils, greases, frost, heat, UV, ozone, salt water, salts, acids and aggressive chemicals. Non-oxidizing, non-corrosive, non-magnetic and non-conductive. Halogen-free and no sharp edges. Lifetime warranty, easy assembly and available worldwide. |



Initial torque for fastening fixing material : 5 - 8 Nm. (depends on cable manufacturer's prescription).

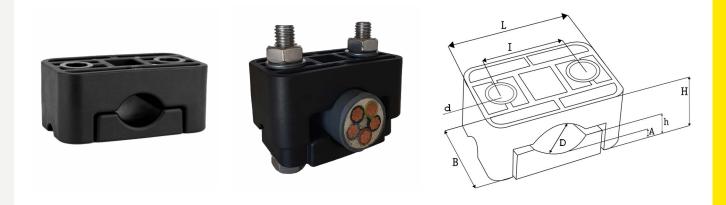
Tests have been performed by KEMA, SGS, KU Leuven, UL and Schneider.

The product listed in this datasheet is produced in conformity with the latest EU Directive 2011/65 / EU (RoHS), and complies with all legal obligations in accordance with REACH.

| Туре | DØ | L | В | | dØ | Н | h | Α | Strength (N) |
|--------------|-------|----|----|-------|-----|-------|----|---|--------------|
| KOZ ST 11-17 | 11-17 | 57 | 45 | 25-35 | 6,5 | 27-33 | 10 | 5 | 14.800 |

SPECIFICATION KOZ CABLE CLAMP ST 18-26

| Application: | Suitable for mounting single- and multiple-conductor low- medium- and high voltage cables. |
|------------------|---|
| Range: | For cables with a nominal outer diameter of 18 up to 26 mm. |
| Material: | Black polyamide (PA66), fibreglass-reinforced, virgin material. |
| Fire resistance: | UL94 V-0 and classification standard EN 45545-2: 2020 – Railway applications. Requirement set R22,R23 / Hazard level HL1,HL2. |
| Standards: | Certified in accordance with the international standard NEN-EN-IEC 61914:2016. |
| Temperature: | Permanent application from -80°C to +120°C. Short-term heating of up to +220°C. |
| Advantages: | Resistant to oils, greases, frost, heat, UV, ozone, salt water, salts, acids and aggressive chemicals. Non-oxidizing, non-corrosive, non-magnetic and non-conductive. Halogen-free and no sharp edges. Lifetime warranty, easy assembly and available worldwide. |



Initial torque for fastening fixing material : 5 - 8 Nm. (depends on cable manufacturer's prescription).

Tests have been performed by KEMA, SGS, KU Leuven, UL and Schneider.

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| Туре | DØ | L | В | I | dØ | H | h | Α | Strength (N) |
|--------------|-------|----|----|----|------|-------|------|---|--------------|
| KOZ ST 18-26 | 18-26 | 77 | 45 | 49 | 10,5 | 36-44 | 13,5 | 6 | 25.000 |

SPECIFICATION KOZ CABLE CLAMP ST 26-38

| Application: | Suitable for mounting single- and multiple-conductor low- medium- and high voltage cables. |
|------------------|---|
| Range: | For cables with a nominal outer diameter of 26 up to 38 mm. |
| Material: | Black polyamide (PA66), fibreglass-reinforced, virgin material. |
| Fire resistance: | UL94 V-0 and classification standard EN 45545-2: 2020 – Railway applications. Requirement set R22,R23 / Hazard level HL1,HL2. |
| Standards: | Certified in accordance with the international standard NEN-EN-IEC 61914:2016. |
| Temperature: | Permanent application from -80°C to +120°C. Short-term heating of up to +220°C. |
| Advantages: | Resistant to oils, greases, frost, heat, UV, ozone, salt water, salts, acids and aggressive chemicals. Non-oxidizing, non-corrosive, non-magnetic and non-conductive. Halogen-free and no sharp edges. Lifetime warranty, easy assembly and available worldwide. |



Initial torque for fastening fixing material : 5 - 8 Nm. (depends on cable manufacturer's prescription).

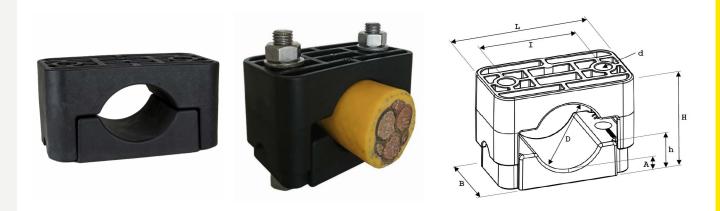
Tests have been performed by KEMA, SGS, KU Leuven, UL and Schneider.

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| Туре | DØ | L | В | ı | dØ | Н | h | Α | Strength (N) |
|--------------|-------|----|----|----|------|-------|----|----|--------------|
| KOZ ST 26-38 | 26-38 | 92 | 60 | 60 | 12,5 | 48-60 | 21 | 10 | 35.200 |

SPECIFICATION KOZ CABLE CLAMP ST 36-52

| Application: | Suitable for mounting single- and multiple-conductor low- medium- and high voltage cables. |
|------------------|---|
| Range: | For cables with a nominal outer diameter of 36 up to 52 mm. |
| Material: | Black polyamide (PA66), fibreglass-reinforced, virgin material. |
| Fire resistance: | UL94 V-0 and classification standard EN 45545-2: 2020 – Railway applications. Requirement set R22,R23 / Hazard level HL1,HL2. |
| Standards: | Certified in accordance with the international standard NEN-EN-IEC 61914:2016. |
| Temperature: | Permanent application from -80°C to +120°C. Short-term heating of up to +220°C. |
| Advantages: | Resistant to oils, greases, frost, heat, UV, ozone, salt water, salts, acids and aggressive chemicals. Non-oxidizing, non-corrosive, non-magnetic and non-conductive. Halogen-free and no sharp edges. Lifetime warranty, easy assembly and available worldwide. |



Initial torque for fastening fixing material : 5 - 8 Nm. (depends on cable manufacturer's prescription).

Tests have been performed by KEMA, SGS, KU Leuven, UL and Schneider.

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| Туре | DØ | L | В | I | dØ | Н | h | Α | Strength (N) |
|--------------|-------|-----|----|----|------|-------|----|----|--------------|
| KOZ ST 36-52 | 36-52 | 108 | 60 | 75 | 12,5 | 58-74 | 27 | 11 | 28.000 |

SPECIFICATION KOZ CABLE CLAMP ST 50-75

| Application: | Suitable for mounting single- and multiple-conductor low- medium- and high voltage cables. |
|------------------|---|
| Range: | For cables with a nominal outer diameter of 50 up to 75 mm. |
| Material: | Black polyamide (PA66), fibreglass-reinforced, virgin material. |
| Fire resistance: | UL94 V-0 and classification standard EN 45545-2: 2020 – Railway applications. Requirement set R22,R23 / Hazard level HL1,HL2. |
| Standards: | Certified in accordance with the international standard NEN-EN-IEC 61914:2016. |
| Temperature: | Permanent application from -80°C to +120°C. Short-term heating of up to +220°C. |
| Advantages: | Resistant to oils, greases, frost, heat, UV, ozone, salt water, salts, acids and aggressive chemicals. Non-oxidizing, non-corrosive, non-magnetic and non-conductive. Halogen-free and no sharp edges. Lifetime warranty, easy assembly and available worldwide. |



Initial torque for fastening fixing material : 5 - 8 Nm. (depends on cable manufacturer's prescription).

Tests have been performed by KEMA, SGS, KU Leuven, UL and Schneider.

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| Туре | DØ | L | В | I | dØ | Н | h | Α | Strength (N) |
|--------------|-------|-----|----|----|------|--------|----|----|--------------|
| KOZ ST 50-75 | 50-75 | 128 | 60 | 95 | 12,5 | 76-101 | 35 | 13 | 34.100 |

SPECIFICATION KOZ CABLE CLAMP ST 75-100

| Application: | Suitable for mounting single- and multiple-conductor low- medium- and high voltage cables. |
|------------------|---|
| Range: | For cables with a nominal outer diameter of 75 up to 100 mm. |
| Material: | Black polyamide (PA66), fibreglass-reinforced, virgin material. |
| Fire resistance: | UL94 V-0 and classification standard EN 45545-2: 2020 – Railway applications. Requirement set R22,R23 / Hazard level HL1,HL2. |
| Standards: | Certified in accordance with the international standard NEN-EN-IEC 61914:2016. |
| Temperature: | Permanent application from -80°C to +120°C. Short-term heating of up to +220°C. |
| Advantages: | Resistant to oils, greases, frost, heat, UV, ozone, salt water, salts, acids and aggressive chemicals. Non-oxidizing, non-corrosive, non-magnetic and non-conductive. Halogen-free and no sharp edges. Lifetime warranty, easy assembly and available worldwide. |



Initial torque for fastening fixing material : 5 - 8 Nm. (depends on cable manufacturer's prescription).

Tests have been performed by KEMA, SGS, KU Leuven, UL and Schneider.

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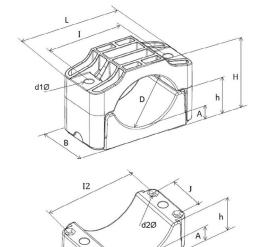
| Туре | DØ | L | В | I | dØ | Н | h | Α | Strength (N) |
|---------------|--------|-----|----|-----|------|---------|----|----|--------------|
| KOZ ST 75-100 | 75-100 | 170 | 80 | 127 | 14,5 | 114-141 | 49 | 19 | 85.100 |

SPECIFICATION KOZ CABLE CLAMP ST 75-105

| Application: | Suitable for mounting single- and multiple-conductor low- medium- and high voltage cables. |
|----------------------|---|
| Range: | For cables with a nominal outer diameter of 75 up to 105 mm. |
| Material: | Black polyamide (PA66), fibreglass-reinforced, virgin material. |
| Fire resistance: | UL94 V-0 and classification standard EN 45545-2: 2020 – Railway applications. Requirement set R22,R23 / Hazard level HL1,HL2. |
| Standards: | Certified in accordance with the international standard NEN-EN-IEC 61914:2016. |
| Temperature: | Permanent application from -80°C to +120°C. Short-term heating of up to +220°C. |
| Advantages: | Resistant to oils, greases, frost, heat, UV, ozone, salt water, salts, acids and aggressive chemicals. Non-oxidizing, non-corrosive, non-magnetic and non-conductive. Halogen-free and no sharp edges. Lifetime warranty, easy assembly and available worldwide. |
| Extra possibilities: | The 4 holes in the bottom part of this clamp can be used for installation on all kinds of ladders and other support systems without drilling holes. |







Initial torque for fastening fixing material : $5-8\,$ Nm. (depends on cable manufacturer's prescription).

Tests have been performed by KEMA, SGS, KU Leuven, UL and Schneider.

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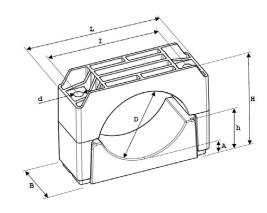
| Туре | DØ | L | В | ı | d1Ø | d2Ø | H1 | h | Α | 12 | J | Strength (N) |
|---------------|--------|-----|----|-----|-----|-----|---------|----|----|-----|------|--------------|
| KOZ ST 75-105 | 75-105 | 160 | 80 | 125 | 13 | 8 | 109-139 | 49 | 16 | 133 | 51,6 | 71.300 |

SPECIFICATION KOZ CABLE CLAMP ST 100-130

| Application: | Suitable for mounting single- and multiple-conductor low- medium- and high voltage cables. |
|------------------|---|
| Range: | For cables with a nominal outer diameter of 100 up to 130 mm. |
| Material: | Black polyamide (PA66), fibreglass-reinforced, virgin material. |
| Fire resistance: | UL94 V-0 and classification standard EN 45545-2: 2020 – Railway applications. Requirement set R22,R23 / Hazard level HL1,HL2. |
| Standards: | Certified in accordance with the international standard NEN-EN-IEC 61914:2016. |
| Temperature: | Permanent application from -80°C to +120°C. Short-term heating of up to +220°C. |
| Advantages: | Resistant to oils, greases, frost, heat, UV, ozone, salt water, salts, acids and aggressive chemicals. Non-oxidizing, non-corrosive, non-magnetic and non-conductive. Halogen-free and no sharp edges. Lifetime warranty, easy assembly and available worldwide. |







Initial torque for fastening fixing material : 5 - 8 Nm. (depends on cable manufacturer's prescription).

Tests have been performed by KEMA, SGS, KU Leuven, UL and Schneider.

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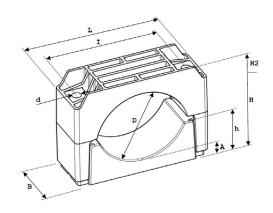
| Туре | DØ | L | В | I | dØ | Н | h | Α | Strength (N) |
|----------------|---------|-----|----|-----|------|---------|----|----|--------------|
| KOZ ST 100-130 | 100-130 | 200 | 80 | 158 | 14,5 | 145-175 | 60 | 21 | 70.000 |

SPECIFICATION KOZ CABLE CLAMP ST 120-160

| Application: | Suitable for mounting single- and multiple-conductor low- medium- and high voltage cables. |
|------------------|---|
| Range: | For cables with a nominal outer diameter of 120 up to 160 mm. |
| Material: | Black polyamide (PA66), fibreglass-reinforced, virgin material. |
| Fire resistance: | UL94 V-0 and classification standard EN 45545-2: 2020 – Railway applications. Requirement set R22,R23 / Hazard level HL1,HL2. |
| Standards: | Certified in accordance with the international standard NEN-EN-IEC 61914:2016. |
| Temperature: | Permanent application from -80°C to +120°C. Short-term heating of up to +220°C. |
| Advantages: | Resistant to oils, greases, frost, heat, UV, ozone, salt water, salts, acids and aggressive chemicals. Non-oxidizing, non-corrosive, non-magnetic and non-conductive. Halogen-free and no sharp edges. Lifetime warranty, easy assembly and available worldwide. |







Initial torque for fastening fixing material : 5 - 8 Nm. (depends on cable manufacturer's prescription).

Tests have been performed by KEMA, SGS, KU Leuven, UL and Schneider.

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| Туре | DØ | L | В | I | dØ | Н | H2 | h | Α | Strength (N) |
|----------------|---------|-----|----|-----|------|---------|----|----|----|--------------|
| KOZ ST 120-160 | 120-160 | 230 | 80 | 190 | 15,5 | 145-185 | 23 | 71 | 24 | 48.000 |