

# EMC shield clamps for C section rail C30

with or without integrated strain relief



EMC shield clamps are used, where the shield of cables must be connected to the earth potential. They are easy to use and effective in earthing single cable shields.

When using types with integrated strain relief cables can be fixed via the cable jacket using cable ties. Thus strain relief in accordance with EN 62444 is achieved. We also offer EMC shield clamps with double strain relief function acc. to PROFINET installation guidelines.

Due to its special design the clamping ranges of the MSKL are very large while the dimensions are comparatively small. (Example: MSKL 3-12, assembled with a 12 mm cable shield: width 26.25 mm).

The shield clamps can be mounted on C section rails C30 using the SC screw foot.

With the LFC cable shield clamp the cable shield is directly contacted at the C section rail. Your existing cable clamp can still be used for strain relief. The LFC clamp is simply snapped onto the C-rail and is then fixed using the screw of your cable clamp.

icotek also offers sets consisting of EMC shield clamp LFC and matching CCL bracket clip. These practical product sets are now also available with a knurled knob for easy, tool-free installation!

## Specifications

|                  |                                                                                                                                                                                                                |
|------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Material         | Shield clamp: Spring steel, zinc plated<br>Shield bracket: Mild steel, galvanically zinc plated<br>Screw foot: Mild steel, galvanically zinc plated<br>Counter trays: Polyamide<br>Knurled knob: Thermoplastic |
| Properties       | vibration proof                                                                                                                                                                                                |
| Mounting options | Screw type mounting,Clamping,Snap-in                                                                                                                                                                           |

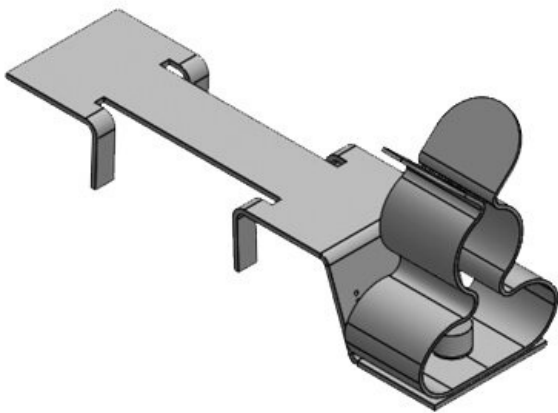
## Advantages & Benefits

- Partially with integrated strain relief
- Large contact area
- Shield contact and strain relief separated
- Easy assembly and removal
- The spring design requires no adjustments and will permanently maintain contact to the cable shield
- Shock and vibration resistant, maintenance free
- Integrated double strain relief function acc. to PROFINET installation guidelines
- For mounting on all standard C section rails C30 (16-17 mm)
- LFC: space-saving due to the combination of the LFC shield clamp with a cable clamp

## Product Types & Sizes

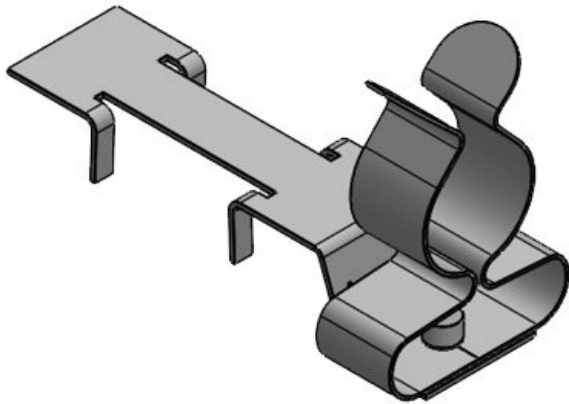
LFC|MSKL 3-12

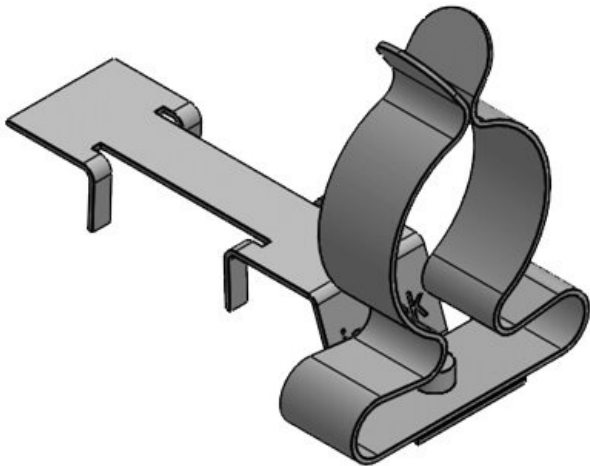
|                 |                   |               |                |
|-----------------|-------------------|---------------|----------------|
| Part No.        | <b>37670.100</b>  | Min. shield   | <b>3 mm</b>    |
| EAN             | <b>4251269322</b> | diam.         |                |
|                 | <b>044</b>        | Max. shield   | <b>12 mm</b>   |
| Package         | <b>10</b>         | diam.         |                |
| quantity        |                   | Length        | <b>45,9 mm</b> |
| No. of shield   | <b>1</b>          | Strain relief | <b>No</b>      |
| clamps          |                   | function      |                |
| Shield clamp    | <b>MSKL</b>       | Width         | <b>15 mm</b>   |
| type            |                   | Height        | <b>22 mm</b>   |
| For max. no. of | <b>1</b>          |               |                |
| cables          |                   |               |                |
| Shield          | <b>3 - 12 mm</b>  |               |                |
| diameter        |                   |               |                |



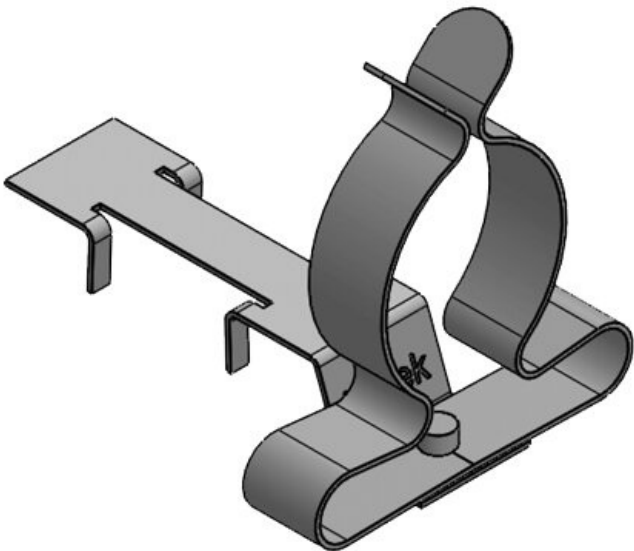
LFC|MSKL 8-18

|                 |                   |               |                |
|-----------------|-------------------|---------------|----------------|
| Part No.        | <b>37671.100</b>  | Min. shield   | <b>8 mm</b>    |
| EAN             | <b>4251269322</b> | diam.         |                |
|                 | <b>051</b>        | Max. shield   | <b>18 mm</b>   |
| Package         | <b>10</b>         | diam.         |                |
| quantity        |                   | Length        | <b>45,9 mm</b> |
| No. of shield   | <b>1</b>          | Strain relief | <b>No</b>      |
| clamps          |                   | function      |                |
| Shield clamp    | <b>MSKL</b>       | Width         | <b>20 mm</b>   |
| type            |                   | Height        | <b>28,2 mm</b> |
| For max. no. of | <b>1</b>          |               |                |
| cables          |                   |               |                |
| Shield          | <b>8 - 18 mm</b>  |               |                |
| diameter        |                   |               |                |



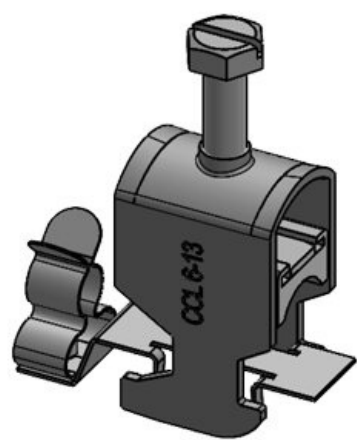


|                 |                   |               |                |
|-----------------|-------------------|---------------|----------------|
| Part No.        | <b>37672.100</b>  | Min. shield   | <b>17 mm</b>   |
| EAN             | <b>4251269322</b> | diam.         |                |
|                 | <b>068</b>        | Max. shield   | <b>22 mm</b>   |
| Package         | <b>10</b>         | diam.         |                |
| quantity        |                   | Length        | <b>45,9 mm</b> |
| No. of shield   | <b>1</b>          | Strain relief | <b>No</b>      |
| clamps          |                   | function      |                |
| Shield clamp    | <b>SKL</b>        | Width         | <b>26,5 mm</b> |
| type            |                   | Height        | <b>36 mm</b>   |
| For max. no. of | <b>1</b>          |               |                |
| cables          |                   |               |                |
| Shield          | <b>17 - 22 mm</b> |               |                |
| diameter        |                   |               |                |

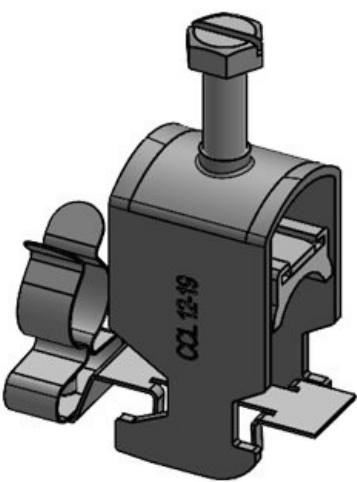


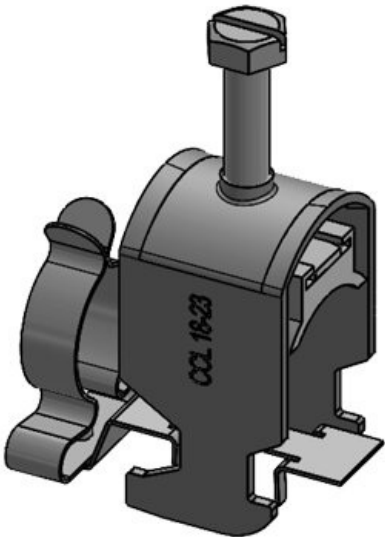
|                 |                   |               |                |
|-----------------|-------------------|---------------|----------------|
| Part No.        | <b>37673.100</b>  | Min. shield   | <b>22 mm</b>   |
| EAN             | <b>4251269322</b> | diam.         |                |
|                 | <b>075</b>        | Max. shield   | <b>30 mm</b>   |
| Package         | <b>10</b>         | diam.         |                |
| quantity        |                   | Length        | <b>45,9 mm</b> |
| No. of shield   | <b>1</b>          | Strain relief | <b>No</b>      |
| clamps          |                   | function      |                |
| Shield clamp    | <b>SKL</b>        | Width         | <b>35 mm</b>   |
| type            |                   | Height        | <b>40,5 mm</b> |
| For max. no. of | <b>1</b>          |               |                |
| cables          |                   |               |                |
| Shield          | <b>22 - 30 mm</b> |               |                |
| diameter        |                   |               |                |

|                 |                   |               |                   |
|-----------------|-------------------|---------------|-------------------|
| Part No.        | <b>37680</b>      | Min. shield   | <b>3 mm</b>       |
| EAN             | <b>4251269323</b> | diam.         |                   |
|                 | <b>652</b>        | Max. shield   | <b>12 mm</b>      |
| Package         | <b>10</b>         | diam.         |                   |
| quantity        |                   | Length        | <b>45,9 mm</b>    |
| No. of shield   | <b>1</b>          | Strain relief | <b>Yes</b>        |
| clamps          |                   | function      |                   |
| Shield clamp    | <b>MSKL</b>       | Width         | <b>19 mm</b>      |
| type            |                   | Height        | <b>36 mm</b>      |
| For max. no. of | <b>1</b>          | Mounting      | <b>52 mm</b>      |
| cables          |                   | height        |                   |
| Shield          | <b>3 - 12 mm</b>  | Clamping      | <b>6 - 13 mm</b>  |
| diameter        |                   | range         |                   |
|                 |                   | Clamping      | <b>1 x 6 - 13</b> |
|                 |                   | range         | <b>mm</b>         |

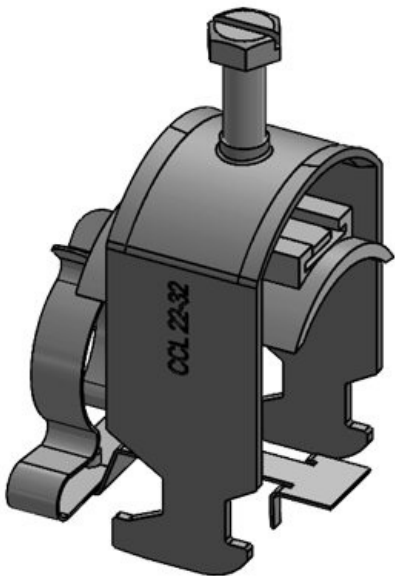


|                 |                   |               |                    |
|-----------------|-------------------|---------------|--------------------|
| Part No.        | <b>37681</b>      | Min. shield   | <b>8 mm</b>        |
| EAN             | <b>4251269323</b> | diam.         |                    |
|                 | <b>669</b>        | Max. shield   | <b>18 mm</b>       |
| Package         | <b>10</b>         | diam.         |                    |
| quantity        |                   | Length        | <b>45,9 mm</b>     |
| No. of shield   | <b>1</b>          | Strain relief | <b>Yes</b>         |
| clamps          |                   | function      |                    |
| Shield clamp    | <b>MSKL</b>       | Width         | <b>22 mm</b>       |
| type            |                   | Height        | <b>36 mm</b>       |
| For max. no. of | <b>1</b>          | Mounting      | <b>57 mm</b>       |
| cables          |                   | height        |                    |
| Shield          | <b>8 - 18 mm</b>  | Clamping      | <b>12 - 19 mm</b>  |
| diameter        |                   | range         |                    |
|                 |                   | Clamping      | <b>1 x 12 - 19</b> |
|                 |                   | range         | <b>mm</b>          |



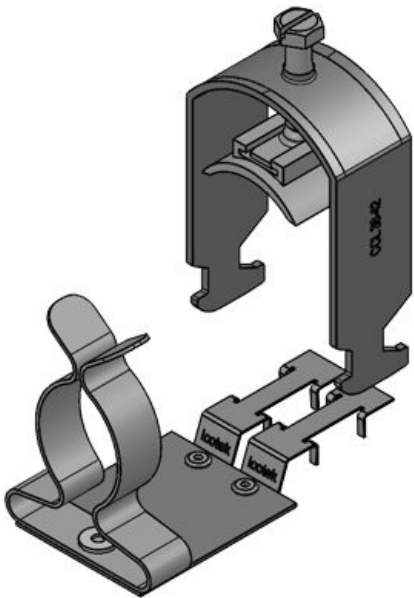


|                 |                   |               |                    |
|-----------------|-------------------|---------------|--------------------|
| Part No.        | <b>37682</b>      | Min. shield   | <b>17 mm</b>       |
| EAN             | <b>4251269323</b> | diam.         |                    |
|                 | <b>676</b>        | Max. shield   | <b>22 mm</b>       |
| Package         | <b>10</b>         | diam.         |                    |
| quantity        |                   | Length        | <b>45,9 mm</b>     |
| No. of shield   | <b>1</b>          | Strain relief | <b>Yes</b>         |
| clamps          |                   | function      |                    |
| Shield clamp    | <b>SKL</b>        | Width         | <b>26,5 mm</b>     |
| type            |                   | Height        | <b>38 mm</b>       |
| For max. no. of | <b>1</b>          | Mounting      | <b>62 mm</b>       |
| cables          |                   | height        |                    |
| Shield          | <b>17 - 22 mm</b> | Clamping      | <b>18 - 23 mm</b>  |
| diameter        |                   | range         |                    |
|                 |                   | Clamping      | <b>1 x 18 - 23</b> |
|                 |                   | range         | <b>mm</b>          |

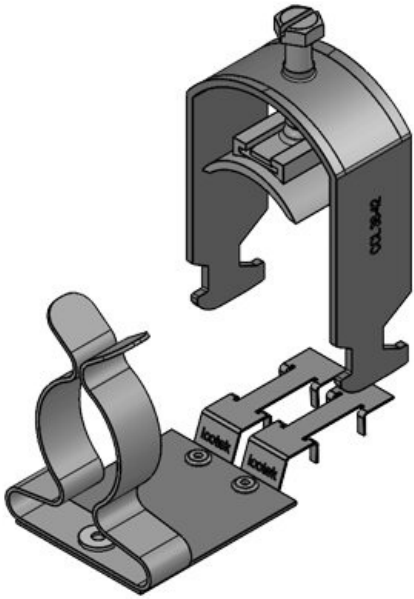


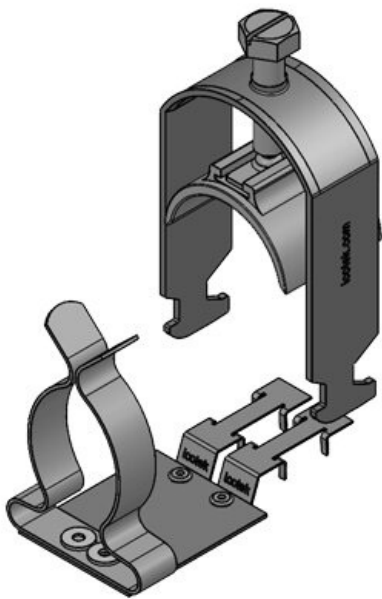
|                 |                   |               |                    |
|-----------------|-------------------|---------------|--------------------|
| Part No.        | <b>37683</b>      | Min. shield   | <b>22 mm</b>       |
| EAN             | <b>4251269323</b> | diam.         |                    |
|                 | <b>683</b>        | Max. shield   | <b>30 mm</b>       |
| Package         | <b>10</b>         | diam.         |                    |
| quantity        |                   | Length        | <b>45,9 mm</b>     |
| No. of shield   | <b>1</b>          | Strain relief | <b>Yes</b>         |
| clamps          |                   | function      |                    |
| Shield clamp    | <b>SKL</b>        | Width         | <b>38 mm</b>       |
| type            |                   | Height        | <b>52 mm</b>       |
| For max. no. of | <b>1</b>          | Mounting      | <b>72 mm</b>       |
| cables          |                   | height        |                    |
| Shield          | <b>22 - 30 mm</b> | Clamping      | <b>22 - 32 mm</b>  |
| diameter        |                   | range         |                    |
|                 |                   | Clamping      | <b>1 x 23 - 32</b> |
|                 |                   | range         | <b>mm</b>          |

|                 |            |               |             |
|-----------------|------------|---------------|-------------|
| Part No.        | 37688      | Min. shield   | 30 mm       |
| EAN             | 4251269324 | diam.         |             |
|                 | 192        | Max. shield   | 38 mm       |
| Package         | 10         | diam.         |             |
| quantity        |            | Length        | 87,7 mm     |
| No. of shield   | 1          | Strain relief | Yes         |
| clamps          |            | function      |             |
| Shield clamp    | SKL        | Width         | 44 mm       |
| type            |            | Height        | 62 mm       |
| For max. no. of | 1          | Mounting      | 78 mm       |
| cables          |            | height        |             |
| Shield          | 30 - 38 mm | Clamping      | 30 - 38 mm  |
| diameter        |            | range         |             |
|                 |            | Clamping      | 1 x 32 - 38 |
|                 |            | range         | mm          |

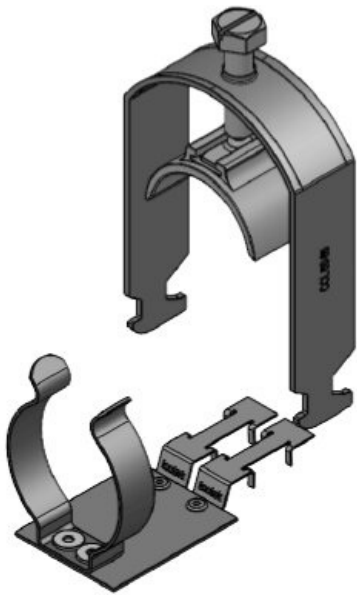


|                 |            |               |             |
|-----------------|------------|---------------|-------------|
| Part No.        | 37684      | Min. shield   | 30 mm       |
| EAN             | 4251269323 | diam.         |             |
|                 | 782        | Max. shield   | 38 mm       |
| Package         | 10         | diam.         |             |
| quantity        |            | Length        | 87,7 mm     |
| No. of shield   | 1          | Strain relief | Yes         |
| clamps          |            | function      |             |
| Shield clamp    | SKL        | Width         | 48 mm       |
| type            |            | Height        | 67 mm       |
| For max. no. of | 1          | Mounting      | 82 mm       |
| cables          |            | height        |             |
| Shield          | 30 - 38 mm | Clamping      | 38 - 42 mm  |
| diameter        |            | range         |             |
|                 |            | Clamping      | 1 x 38 - 42 |
|                 |            | range         | mm          |



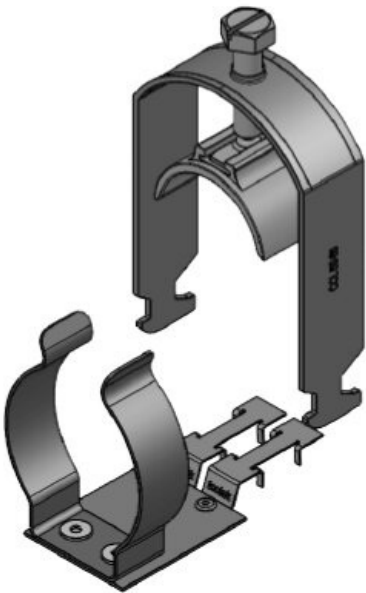


|                 |                   |               |                    |
|-----------------|-------------------|---------------|--------------------|
| Part No.        | <b>37685</b>      | Min. shield   | <b>38 mm</b>       |
| EAN             | <b>4251269323</b> | diam.         |                    |
|                 | <b>799</b>        | Max. shield   | <b>48 mm</b>       |
| Package         | <b>10</b>         | diam.         |                    |
| quantity        |                   | Length        | <b>87,7 mm</b>     |
| No. of shield   | <b>1</b>          | Strain relief | <b>Yes</b>         |
| clamps          |                   | function      |                    |
| Shield clamp    | <b>SKL</b>        | Width         | <b>55 mm</b>       |
| type            |                   | Height        | <b>83 mm</b>       |
| For max. no. of | <b>1</b>          | Mounting      | <b>101 mm</b>      |
| cables          |                   | height        |                    |
| Shield          | <b>38 - 48 mm</b> | Clamping      | <b>42 - 50 mm</b>  |
| diameter        |                   | range         |                    |
|                 |                   | Clamping      | <b>1 x 42 - 50</b> |
|                 |                   | range         | <b>mm</b>          |

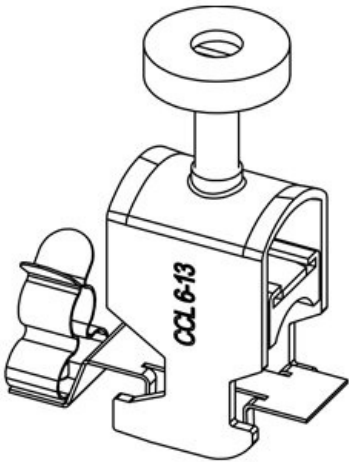


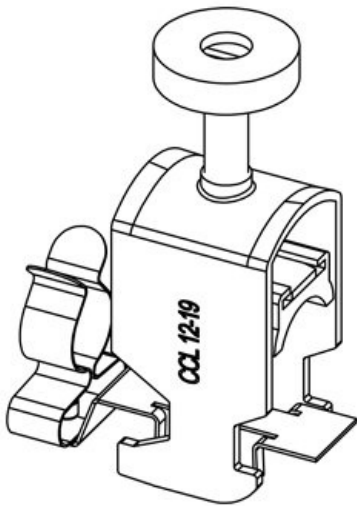
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|-----------------|-------------------|---------------|--------------------|
| Part No.        | <b>37686</b>      | Min. shield   | <b>44 mm</b>       |
| EAN             | <b>4251269323</b> | diam.         |                    |
|                 | <b>805</b>        | Max. shield   | <b>56 mm</b>       |
| Package         | <b>10</b>         | diam.         |                    |
| quantity        |                   | Length        | <b>87,7 mm</b>     |
| No. of shield   | <b>1</b>          | Strain relief | <b>Yes</b>         |
| clamps          |                   | function      |                    |
| Shield clamp    | <b>SKL</b>        | Width         | <b>69 mm</b>       |
| type            |                   | Height        | <b>98 mm</b>       |
| For max. no. of | <b>1</b>          | Mounting      | <b>116 mm</b>      |
| cables          |                   | height        |                    |
| Shield          | <b>44 - 56 mm</b> | Clamping      | <b>50 - 64 mm</b>  |
| diameter        |                   | range         |                    |
|                 |                   | Clamping      | <b>1 x 50 - 64</b> |
|                 |                   | range         | <b>mm</b>          |

|                 |                   |               |                    |
|-----------------|-------------------|---------------|--------------------|
| Part No.        | <b>37687</b>      | Min. shield   | <b>56 mm</b>       |
| EAN             | <b>4251269323</b> | diam.         |                    |
|                 | <b>928</b>        | Max. shield   | <b>62 mm</b>       |
| Package         | <b>10</b>         | diam.         |                    |
| quantity        |                   | Length        | <b>87,7 mm</b>     |
| No. of shield   | <b>1</b>          | Strain relief | <b>Yes</b>         |
| clamps          |                   | function      |                    |
| Shield clamp    | <b>SKL</b>        | Width         | <b>69 mm</b>       |
| type            |                   | Height        | <b>98 mm</b>       |
| For max. no. of | <b>1</b>          | Mounting      | <b>116 mm</b>      |
| cables          |                   | height        |                    |
| Shield          | <b>56 - 68 mm</b> | Clamping      | <b>50 - 64 mm</b>  |
| diameter        |                   | range         |                    |
|                 |                   | Clamping      | <b>1 x 50 - 64</b> |
|                 |                   | range         | <b>mm</b>          |

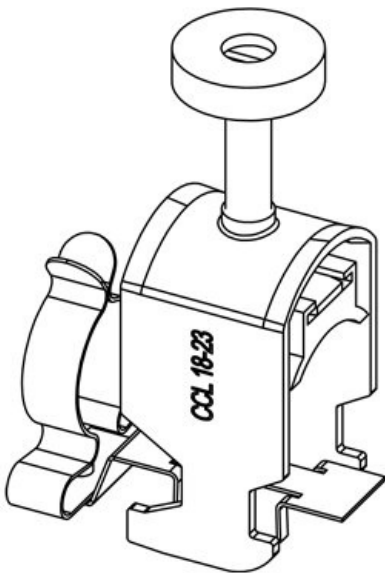


|                 |                  |               |                   |
|-----------------|------------------|---------------|-------------------|
| Part No.        | <b>37680.100</b> | Min. shield   | <b>3 mm</b>       |
| EAN             |                  | diam.         |                   |
| Package         | <b>10</b>        | Max. shield   | <b>12 mm</b>      |
| quantity        |                  | diam.         |                   |
| No. of shield   | <b>1</b>         | Length        | <b>45,9 mm</b>    |
| clamps          |                  | Strain relief | <b>Yes</b>        |
| Shield clamp    | <b>MSKL</b>      | function      |                   |
| type            |                  | Width         | <b>19 mm</b>      |
| For max. no. of | <b>1</b>         | Height        | <b>36 mm</b>      |
| cables          |                  | Mounting      | <b>53,8 mm</b>    |
| Shield          | <b>3 - 12 mm</b> | height        |                   |
| diameter        |                  | Clamping      | <b>6 - 13 mm</b>  |
|                 |                  | range         |                   |
|                 |                  | Clamping      | <b>1 x 6 - 13</b> |
|                 |                  | range         | <b>mm</b>         |



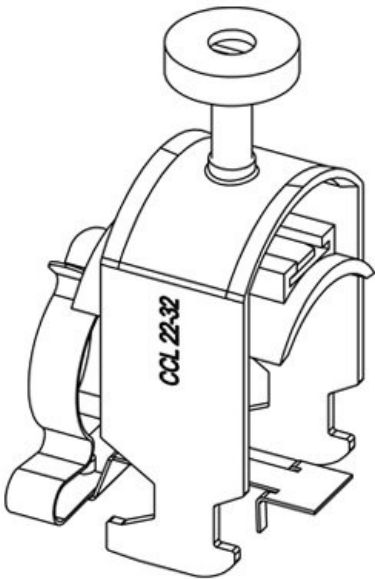


|                        |                  |                        |                       |
|------------------------|------------------|------------------------|-----------------------|
| Part No.               | <b>37681.100</b> | Min. shield diam.      | <b>8 mm</b>           |
| EAN                    |                  | Max. shield diam.      | <b>18 mm</b>          |
| Package quantity       | <b>10</b>        | Length                 | <b>45,9 mm</b>        |
| No. of shield clamps   | <b>1</b>         | Strain relief function | <b>Yes</b>            |
| Shield clamp type      | <b>MSKL</b>      | Width                  | <b>22 mm</b>          |
| For max. no. of cables | <b>1</b>         | Height                 | <b>36 mm</b>          |
| Shield diameter        | <b>8 - 18 mm</b> | Mounting height        | <b>59,8 mm</b>        |
|                        |                  | Clamping range         | <b>12 - 19 mm</b>     |
|                        |                  | Clamping range         | <b>1 x 12 - 19 mm</b> |

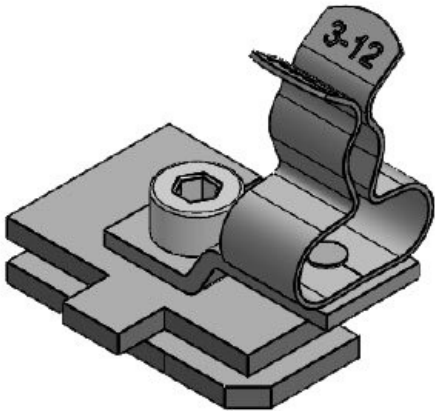


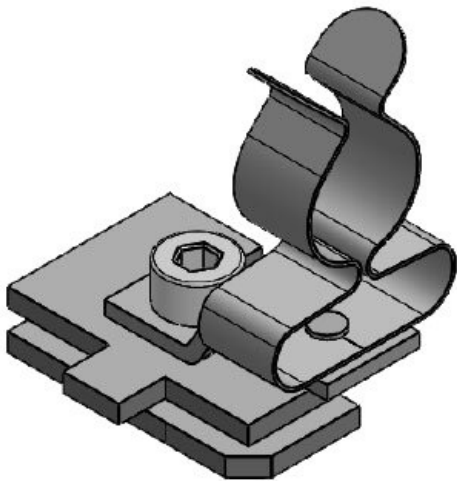
|                        |                   |                        |                       |
|------------------------|-------------------|------------------------|-----------------------|
| Part No.               | <b>37682.100</b>  | Min. shield diam.      | <b>17 mm</b>          |
| EAN                    |                   | Max. shield diam.      | <b>22 mm</b>          |
| Package quantity       | <b>10</b>         | Length                 | <b>45,9 mm</b>        |
| No. of shield clamps   | <b>1</b>          | Strain relief function | <b>Yes</b>            |
| Shield clamp type      | <b>SKL</b>        | Width                  | <b>26,5 mm</b>        |
| For max. no. of cables | <b>1</b>          | Height                 | <b>38 mm</b>          |
| Shield diameter        | <b>17 - 22 mm</b> | Mounting height        | <b>64,1 mm</b>        |
|                        |                   | Clamping range         | <b>18 - 23 mm</b>     |
|                        |                   | Clamping range         | <b>1 x 18 - 23 mm</b> |

|                        |                   |                        |                       |
|------------------------|-------------------|------------------------|-----------------------|
| Part No.               | <b>37683.100</b>  | Min. shield diam.      | <b>22 mm</b>          |
| EAN                    |                   | Max. shield diam.      | <b>30 mm</b>          |
| Package quantity       | <b>10</b>         | Length                 | <b>45,9 mm</b>        |
| No. of shield clamps   | <b>1</b>          | Strain relief function | <b>Yes</b>            |
| Shield clamp type      | <b>SKL</b>        | Width                  | <b>38 mm</b>          |
| For max. no. of cables | <b>1</b>          | Height                 | <b>52 mm</b>          |
| Shield diameter        | <b>22 - 30 mm</b> | Mounting height        | <b>75,1 mm</b>        |
|                        |                   | Clamping range         | <b>22 - 32 mm</b>     |
|                        |                   | Clamping range         | <b>1 x 23 - 32 mm</b> |

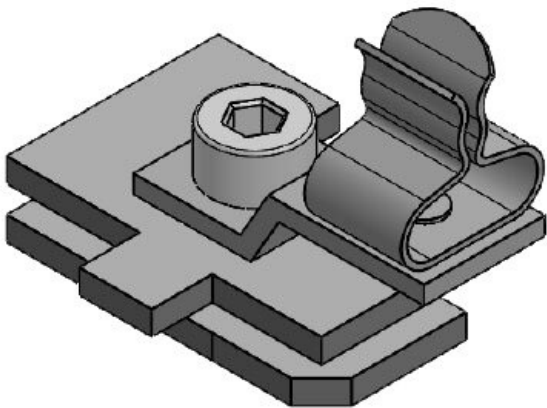


|                        |                   |                        |                |
|------------------------|-------------------|------------------------|----------------|
| Part No.               | <b>37608.100</b>  | Min. shield diam.      | <b>3 mm</b>    |
| EAN                    | <b>4251269320</b> | Max. shield diam.      | <b>12 mm</b>   |
| Package quantity       | <b>10</b>         | Length                 | <b>32 mm</b>   |
| No. of shield clamps   | <b>1</b>          | Strain relief function | <b>No</b>      |
| Shield clamp type      | <b>MSKL</b>       | Width                  | <b>22,5 mm</b> |
| For max. no. of cables | <b>1</b>          | Height                 | <b>34,5 mm</b> |
| Shield diameter        | <b>3 - 12 mm</b>  | Mounting height        | <b>28 mm</b>   |





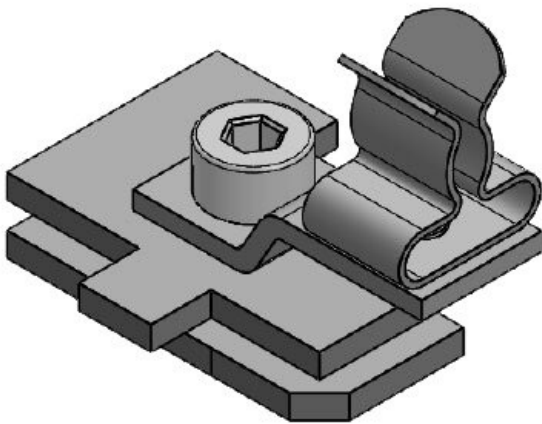
|                 |                   |               |                |
|-----------------|-------------------|---------------|----------------|
| Part No.        | <b>37610.100</b>  | Min. shield   | <b>8 mm</b>    |
| EAN             | <b>4251269320</b> | diam.         |                |
|                 | <b>156</b>        | Max. shield   | <b>18 mm</b>   |
| Package         | <b>10</b>         | diam.         |                |
| quantity        |                   | Length        | <b>32 mm</b>   |
| No. of shield   | <b>1</b>          | Strain relief | <b>No</b>      |
| clamps          |                   | function      |                |
| Shield clamp    | <b>MSKL</b>       | Width         | <b>22,5 mm</b> |
| type            |                   | Height        | <b>40,7 mm</b> |
| For max. no. of | <b>1</b>          | Mounting      | <b>34,2 mm</b> |
| cables          |                   | height        |                |
| Shield          | <b>8 - 18 mm</b>  |               |                |
| diameter        |                   |               |                |



|                 |                   |               |               |
|-----------------|-------------------|---------------|---------------|
| Part No.        | <b>36251.100</b>  | Min. shield   | <b>1,5 mm</b> |
| EAN             | <b>4251269320</b> | diam.         |               |
|                 | <b>071</b>        | Max. shield   | <b>3 mm</b>   |
| Package         | <b>10</b>         | diam.         |               |
| quantity        |                   | Length        | <b>32</b>     |
| No. of shield   | <b>1</b>          | Strain relief | <b>No</b>     |
| clamps          |                   | function      |               |
| Shield clamp    | <b>SKL</b>        | Width         | <b>22,5</b>   |
| type            |                   | Height        | <b>26,9</b>   |
| For max. no. of | <b>1</b>          | Mounting      | <b>20,4</b>   |
| cables          |                   | height        |               |
| Shield          | <b>1,5 - 3 mm</b> |               |               |
| diameter        |                   |               |               |

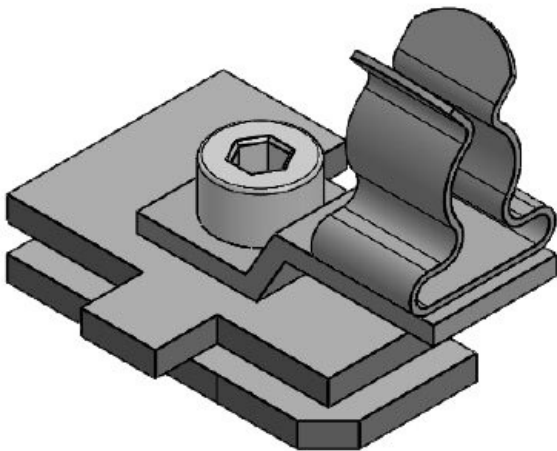
SC|LF|SKL 3-6

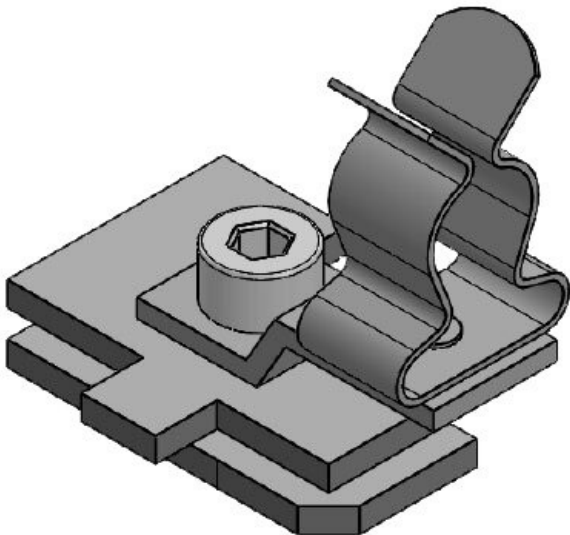
|                 |                   |               |                |
|-----------------|-------------------|---------------|----------------|
| Part No.        | <b>36253.100</b>  | Min. shield   | <b>3 mm</b>    |
| EAN             | <b>4251269320</b> | diam.         |                |
|                 | <b>088</b>        | Max. shield   | <b>6 mm</b>    |
| Package         | <b>10</b>         | diam.         |                |
| quantity        |                   | Length        | <b>32 mm</b>   |
| No. of shield   | <b>1</b>          | Strain relief | <b>No</b>      |
| clamps          |                   | function      |                |
| Shield clamp    | <b>SKL</b>        | Width         | <b>22,5 mm</b> |
| type            |                   | Height        | <b>27,5 mm</b> |
| For max. no. of | <b>1</b>          | Mounting      | <b>21 mm</b>   |
| cables          |                   | height        |                |
| Shield          | <b>3 - 6 mm</b>   |               |                |
| diameter        |                   |               |                |



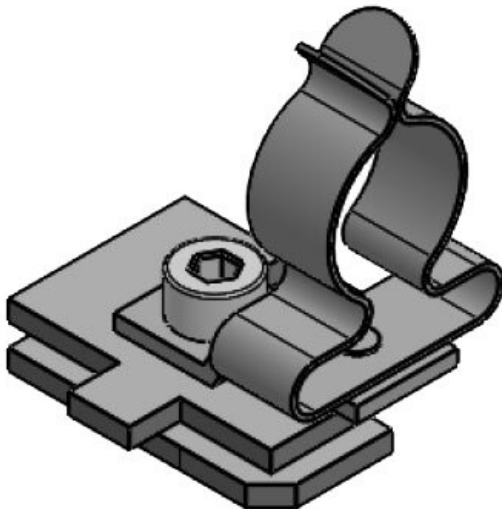
SC|LF|SKL 6-8

|                 |                   |               |                |
|-----------------|-------------------|---------------|----------------|
| Part No.        | <b>36255.100</b>  | Min. shield   | <b>6 mm</b>    |
| EAN             | <b>4251269320</b> | diam.         |                |
|                 | <b>095</b>        | Max. shield   | <b>8 mm</b>    |
| Package         | <b>10</b>         | diam.         |                |
| quantity        |                   | Length        | <b>32 mm</b>   |
| No. of shield   | <b>1</b>          | Strain relief | <b>No</b>      |
| clamps          |                   | function      |                |
| Shield clamp    | <b>SKL</b>        | Width         | <b>22,5 mm</b> |
| type            |                   | Height        | <b>29 mm</b>   |
| For max. no. of | <b>1</b>          | Mounting      | <b>22,5 mm</b> |
| cables          |                   | height        |                |
| Shield          | <b>6 - 8 mm</b>   |               |                |
| diameter        |                   |               |                |



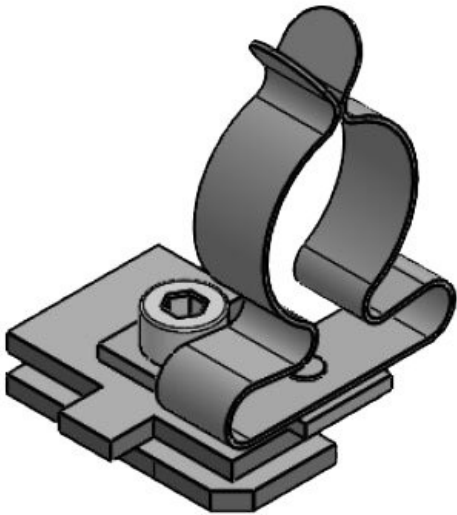


|                        |                   |                        |                |
|------------------------|-------------------|------------------------|----------------|
| Part No.               | <b>36256.100</b>  | Min. shield diam.      | <b>8 mm</b>    |
| EAN                    | <b>4251269320</b> | Max. shield diam.      | <b>11 mm</b>   |
| Package quantity       | <b>10</b>         | Length                 | <b>32 mm</b>   |
| No. of shield clamps   | <b>1</b>          | Strain relief function | <b>No</b>      |
| Shield clamp type      | <b>SKL</b>        | Width                  | <b>22,5 mm</b> |
| For max. no. of cables | <b>1</b>          | Height                 | <b>34 mm</b>   |
| Shield diameter        | <b>8 - 11 mm</b>  | Mounting height        | <b>27,5 mm</b> |

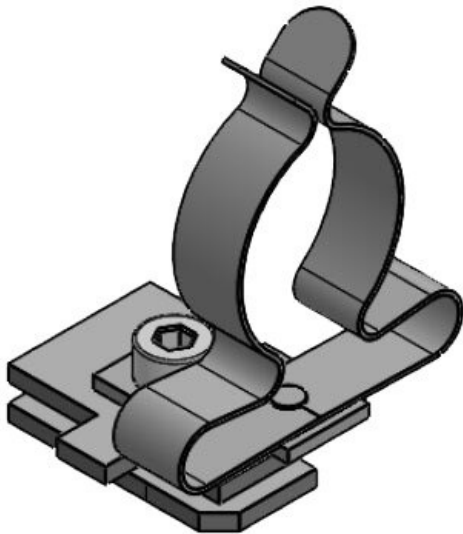


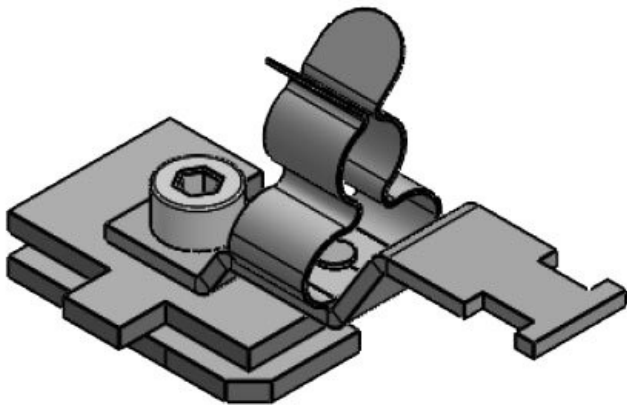
|                        |                   |                        |                |
|------------------------|-------------------|------------------------|----------------|
| Part No.               | <b>36257.100</b>  | Min. shield diam.      | <b>11 mm</b>   |
| EAN                    | <b>4251269320</b> | Max. shield diam.      | <b>17 mm</b>   |
| Package quantity       | <b>10</b>         | Length                 | <b>32 mm</b>   |
| No. of shield clamps   | <b>1</b>          | Strain relief function | <b>No</b>      |
| Shield clamp type      | <b>SKL</b>        | Width                  | <b>23 mm</b>   |
| For max. no. of cables | <b>1</b>          | Height                 | <b>41 mm</b>   |
| Shield diameter        | <b>11 - 17 mm</b> | Mounting height        | <b>34,5 mm</b> |

|                 |                   |               |                |
|-----------------|-------------------|---------------|----------------|
| Part No.        | <b>36258.100</b>  | Min. shield   | <b>17 mm</b>   |
| EAN             | <b>4251269320</b> | diam.         |                |
|                 | <b>125</b>        | Max. shield   | <b>22 mm</b>   |
| Package         | <b>10</b>         | diam.         |                |
| quantity        |                   | Length        | <b>32 mm</b>   |
| No. of shield   | <b>1</b>          | Strain relief | <b>No</b>      |
| clamps          |                   | function      |                |
| Shield clamp    | <b>SKL</b>        | Width         | <b>26,5 mm</b> |
| type            |                   | Height        | <b>48,5 mm</b> |
| For max. no. of | <b>1</b>          | Mounting      | <b>42 mm</b>   |
| cables          |                   | height        |                |
| Shield          | <b>17 - 22 mm</b> |               |                |
| diameter        |                   |               |                |

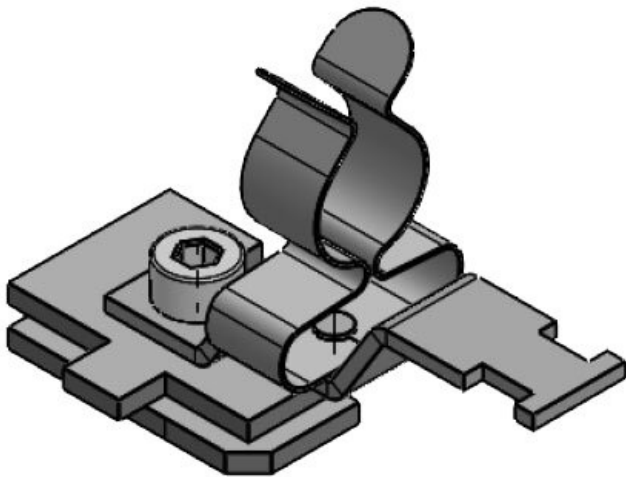


|                 |                   |               |                |
|-----------------|-------------------|---------------|----------------|
| Part No.        | <b>36259.100</b>  | Min. shield   | <b>22 mm</b>   |
| EAN             | <b>4251269320</b> | diam.         |                |
|                 | <b>132</b>        | Max. shield   | <b>30 mm</b>   |
| Package         | <b>10</b>         | diam.         |                |
| quantity        |                   | Length        | <b>32 mm</b>   |
| No. of shield   | <b>1</b>          | Strain relief | <b>No</b>      |
| clamps          |                   | function      |                |
| Shield clamp    | <b>SKL</b>        | Width         | <b>35 mm</b>   |
| type            |                   | Height        | <b>52,9 mm</b> |
| For max. no. of | <b>1</b>          | Mounting      | <b>46,4 mm</b> |
| cables          |                   | height        |                |
| Shield          | <b>22 - 30 mm</b> |               |                |
| diameter        |                   |               |                |





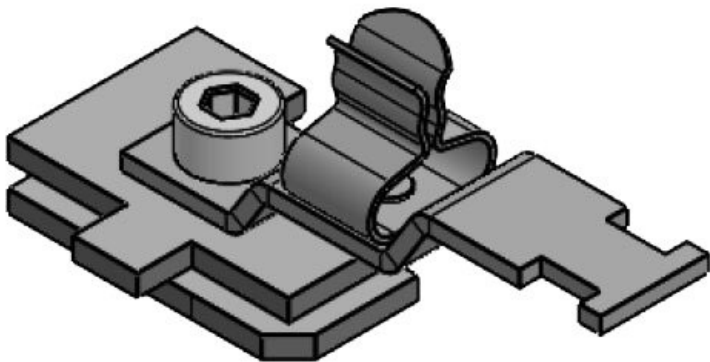
|                 |                   |               |                |
|-----------------|-------------------|---------------|----------------|
| Part No.        | <b>37612.100</b>  | Min. shield   | <b>3 mm</b>    |
| EAN             | <b>4251269320</b> | diam.         |                |
|                 | <b>248</b>        | Max. shield   | <b>12 mm</b>   |
| Package         | <b>10</b>         | diam.         |                |
| quantity        |                   | Length        | <b>54,3 mm</b> |
| No. of shield   | <b>1</b>          | Strain relief | <b>Yes</b>     |
| clamps          |                   | function      |                |
| Shield clamp    | <b>MSKL</b>       | Width         | <b>22,5 mm</b> |
| type            |                   | Height        | <b>34,5 mm</b> |
| For max. no. of | <b>1</b>          | Mounting      | <b>28 mm</b>   |
| cables          |                   | height        |                |
| Shield          | <b>3 - 12 mm</b>  |               |                |
| diameter        |                   |               |                |



|                 |                   |               |                |
|-----------------|-------------------|---------------|----------------|
| Part No.        | <b>37614.100</b>  | Min. shield   | <b>8 mm</b>    |
| EAN             | <b>4251269320</b> | diam.         |                |
|                 | <b>255</b>        | Max. shield   | <b>18 mm</b>   |
| Package         | <b>10</b>         | diam.         |                |
| quantity        |                   | Length        | <b>54,3 mm</b> |
| No. of shield   | <b>1</b>          | Strain relief | <b>Yes</b>     |
| clamps          |                   | function      |                |
| Shield clamp    | <b>MSKL</b>       | Width         | <b>22,5 mm</b> |
| type            |                   | Height        | <b>40,7 mm</b> |
| For max. no. of | <b>1</b>          | Mounting      | <b>34,2 mm</b> |
| cables          |                   | height        |                |
| Shield          | <b>8 - 18 mm</b>  |               |                |
| diameter        |                   |               |                |

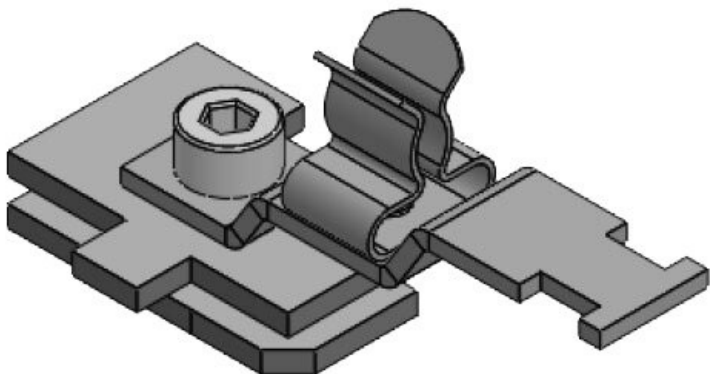
SC|LFZ|SKL 1.5-3

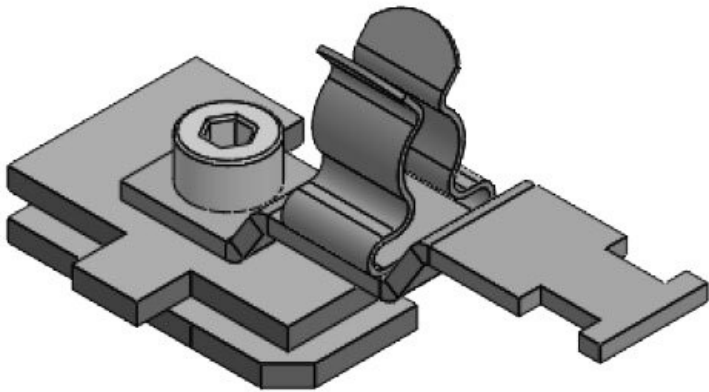
|                 |                   |               |                |
|-----------------|-------------------|---------------|----------------|
| Part No.        | <b>36910.100</b>  | Min. shield   | <b>1,5 mm</b>  |
| EAN             | <b>4251269320</b> | diam.         |                |
|                 | <b>163</b>        | Max. shield   | <b>3 mm</b>    |
| Package         | <b>10</b>         | diam.         |                |
| quantity        |                   | Length        | <b>52,4 mm</b> |
| No. of shield   | <b>1</b>          | Strain relief | <b>Yes</b>     |
| clamps          |                   | function      |                |
| Shield clamp    | <b>SKL</b>        | Width         | <b>22,5 mm</b> |
| type            |                   | Height        | <b>26,9 mm</b> |
| For max. no. of | <b>1</b>          | Mounting      | <b>20,4 mm</b> |
| cables          |                   | height        |                |
| Shield          | <b>1,5 - 3 mm</b> |               |                |
| diameter        |                   |               |                |



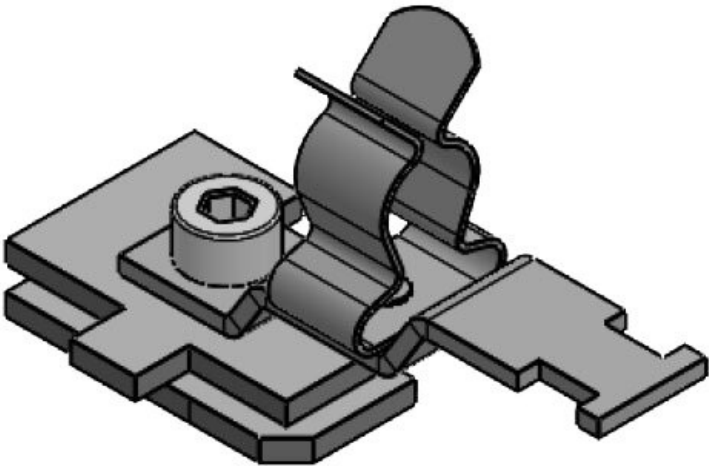
SC|LFZ|SKL 3-6

|                 |                   |               |                |
|-----------------|-------------------|---------------|----------------|
| Part No.        | <b>36915.100</b>  | Min. shield   | <b>3 mm</b>    |
| EAN             | <b>4251269320</b> | diam.         |                |
|                 | <b>170</b>        | Max. shield   | <b>6 mm</b>    |
| Package         | <b>10</b>         | diam.         |                |
| quantity        |                   | Length        | <b>52,4 mm</b> |
| No. of shield   | <b>1</b>          | Strain relief | <b>Yes</b>     |
| clamps          |                   | function      |                |
| Shield clamp    | <b>SKL</b>        | Width         | <b>22,5 mm</b> |
| type            |                   | Height        | <b>27,5 mm</b> |
| For max. no. of | <b>1</b>          | Mounting      | <b>21 mm</b>   |
| cables          |                   | height        |                |
| Shield          | <b>3 - 6 mm</b>   |               |                |
| diameter        |                   |               |                |





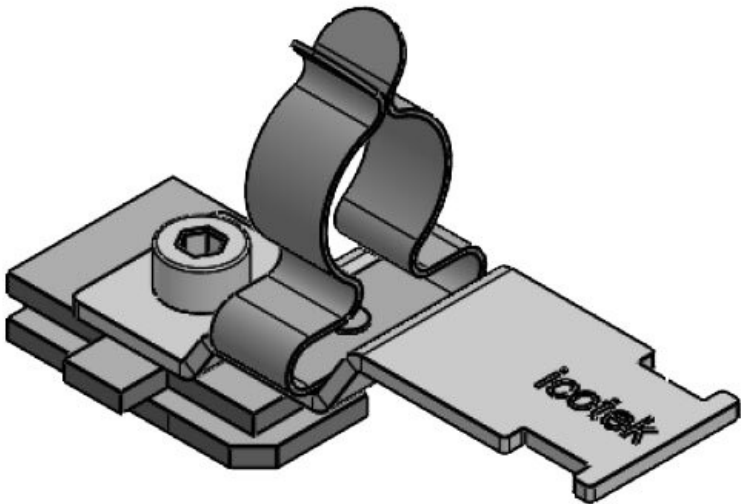
|                 |                   |               |                |
|-----------------|-------------------|---------------|----------------|
| Part No.        | <b>36920.100</b>  | Min. shield   | <b>6 mm</b>    |
| EAN             | <b>4251269320</b> | diam.         |                |
|                 | <b>187</b>        | Max. shield   | <b>8 mm</b>    |
| Package         | <b>10</b>         | diam.         |                |
| quantity        |                   | Length        | <b>52,4 mm</b> |
| No. of shield   | <b>1</b>          | Strain relief | <b>Yes</b>     |
| clamps          |                   | function      |                |
| Shield clamp    | <b>SKL</b>        | Width         | <b>22,5 mm</b> |
| type            |                   | Height        | <b>29 mm</b>   |
| For max. no. of | <b>1</b>          | Mounting      | <b>22,5 mm</b> |
| cables          |                   | height        |                |
| Shield          | <b>6 - 8 mm</b>   |               |                |
| diameter        |                   |               |                |



|                 |                   |               |                |
|-----------------|-------------------|---------------|----------------|
| Part No.        | <b>36925.100</b>  | Min. shield   | <b>8 mm</b>    |
| EAN             | <b>4251269320</b> | diam.         |                |
|                 | <b>194</b>        | Max. shield   | <b>11 mm</b>   |
| Package         | <b>10</b>         | diam.         |                |
| quantity        |                   | Length        | <b>52,4 mm</b> |
| No. of shield   | <b>1</b>          | Strain relief | <b>Yes</b>     |
| clamps          |                   | function      |                |
| Shield clamp    | <b>SKL</b>        | Width         | <b>22,5 mm</b> |
| type            |                   | Height        | <b>34 mm</b>   |
| For max. no. of | <b>1</b>          | Mounting      | <b>27,5 mm</b> |
| cables          |                   | height        |                |
| Shield          | <b>8 - 11 mm</b>  |               |                |
| diameter        |                   |               |                |

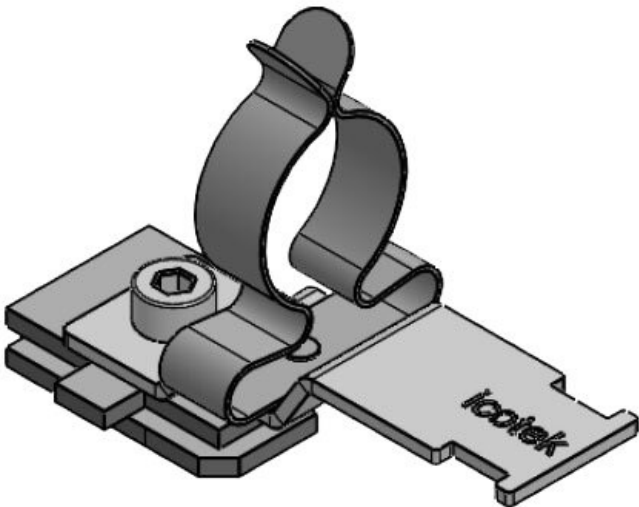
SC|LFZ|SKL 11-17

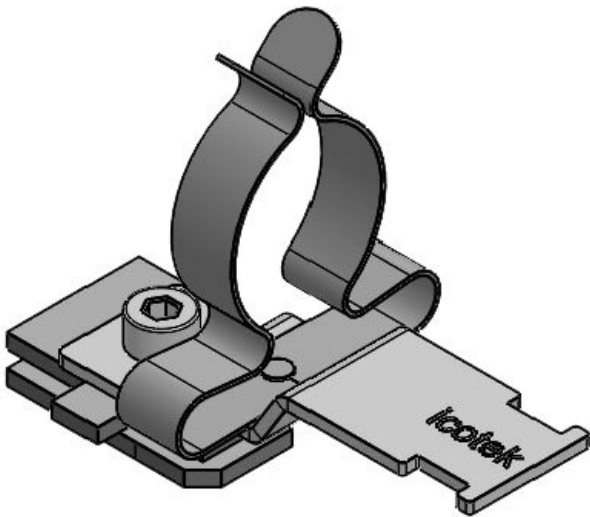
|                 |                   |               |                |
|-----------------|-------------------|---------------|----------------|
| Part No.        | <b>36930.100</b>  | Min. shield   | <b>11 mm</b>   |
| EAN             | <b>4251269320</b> | diam.         |                |
|                 | <b>200</b>        | Max. shield   | <b>17 mm</b>   |
| Package         | <b>10</b>         | diam.         |                |
| quantity        |                   | Length        | <b>62 mm</b>   |
| No. of shield   | <b>1</b>          | Strain relief | <b>Yes</b>     |
| clamps          |                   | function      |                |
| Shield clamp    | <b>SKL</b>        | Width         | <b>23 mm</b>   |
| type            |                   | Height        | <b>41 mm</b>   |
| For max. no. of | <b>1</b>          | Mounting      | <b>34,5 mm</b> |
| cables          |                   | height        |                |
| Shield          | <b>11 - 17 mm</b> |               |                |
| diameter        |                   |               |                |



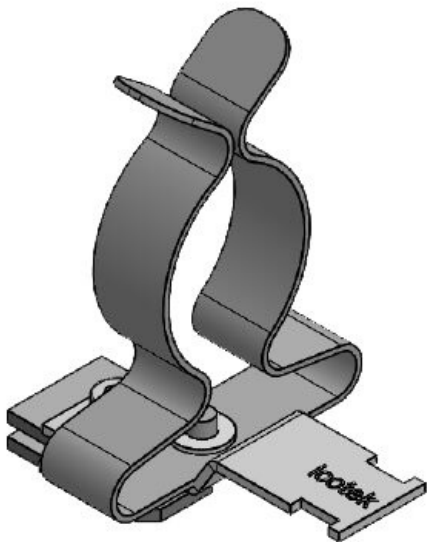
SC|LFZ|SKL 17-22

|                 |                   |               |                |
|-----------------|-------------------|---------------|----------------|
| Part No.        | <b>36935.100</b>  | Min. shield   | <b>17 mm</b>   |
| EAN             | <b>4251269320</b> | diam.         |                |
|                 | <b>217</b>        | Max. shield   | <b>22 mm</b>   |
| Package         | <b>10</b>         | diam.         |                |
| quantity        |                   | Length        | <b>62 mm</b>   |
| No. of shield   | <b>1</b>          | Strain relief | <b>Yes</b>     |
| clamps          |                   | function      |                |
| Shield clamp    | <b>SKL</b>        | Width         | <b>26,5 mm</b> |
| type            |                   | Height        | <b>48,5 mm</b> |
| For max. no. of | <b>1</b>          | Mounting      | <b>42 mm</b>   |
| cables          |                   | height        |                |
| Shield          | <b>17 - 22 mm</b> |               |                |
| diameter        |                   |               |                |



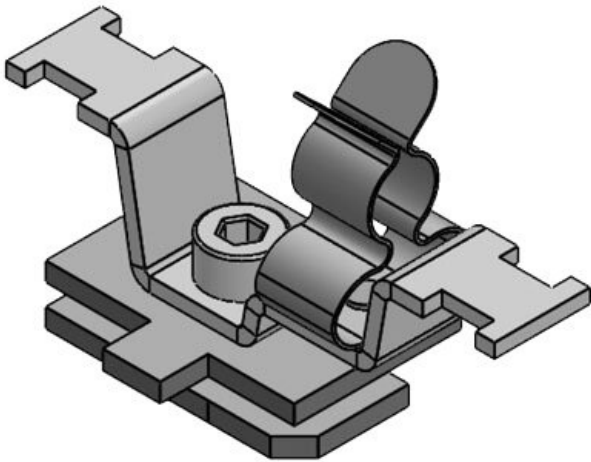


|                 |                   |               |                |
|-----------------|-------------------|---------------|----------------|
| Part No.        | <b>36940.100</b>  | Min. shield   | <b>22 mm</b>   |
| EAN             | <b>4251269320</b> | diam.         |                |
|                 | <b>224</b>        | Max. shield   | <b>30 mm</b>   |
| Package         | <b>10</b>         | diam.         |                |
| quantity        |                   | Length        | <b>62 mm</b>   |
| No. of shield   | <b>1</b>          | Strain relief | <b>Yes</b>     |
| clamps          |                   | function      |                |
| Shield clamp    | <b>SKL</b>        | Width         | <b>35 mm</b>   |
| type            |                   | Height        | <b>52,9 mm</b> |
| For max. no. of | <b>1</b>          | Mounting      | <b>46,4 mm</b> |
| cables          |                   | height        |                |
| Shield          | <b>22 - 30 mm</b> |               |                |
| diameter        |                   |               |                |

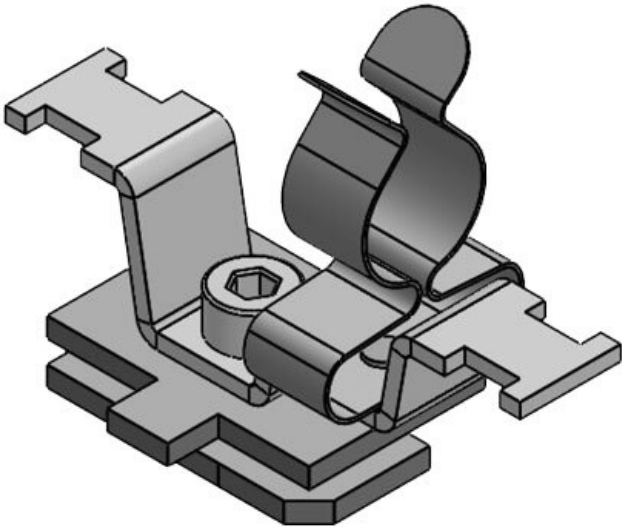


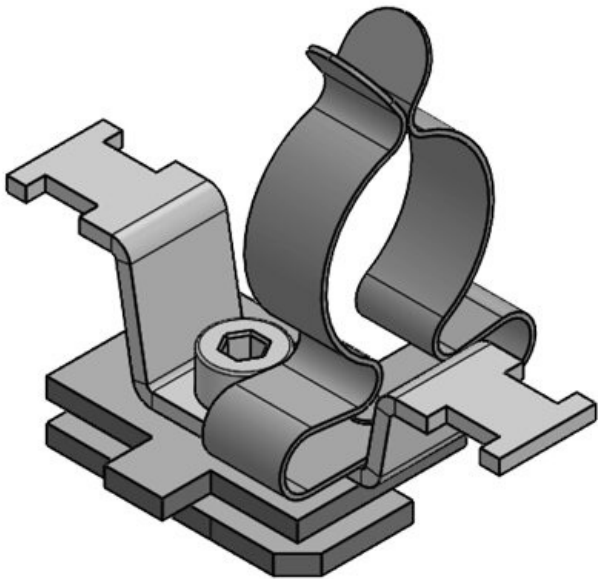
|                 |                   |               |                |
|-----------------|-------------------|---------------|----------------|
| Part No.        | <b>36941.100</b>  | Min. shield   | <b>30 mm</b>   |
| EAN             | <b>4251269320</b> | diam.         |                |
|                 | <b>231</b>        | Max. shield   | <b>38 mm</b>   |
| Package         | <b>10</b>         | diam.         |                |
| quantity        |                   | Length        | <b>62 mm</b>   |
| No. of shield   | <b>1</b>          | Strain relief | <b>Yes</b>     |
| clamps          |                   | function      |                |
| Shield clamp    | <b>SKL</b>        | Width         | <b>46,5 mm</b> |
| type            |                   | Height        | <b>76,5 mm</b> |
| For max. no. of | <b>1</b>          | Mounting      | <b>70 mm</b>   |
| cables          |                   | height        |                |
| Shield          | <b>30 - 38 mm</b> |               |                |
| diameter        |                   |               |                |

|                 |                   |               |                |
|-----------------|-------------------|---------------|----------------|
| Part No.        | <b>37612.150</b>  | Min. shield   | <b>3 mm</b>    |
| EAN             | <b>4251269321</b> | diam.         |                |
|                 | <b>337</b>        | Max. shield   | <b>12 mm</b>   |
| Package         | <b>10</b>         | diam.         |                |
| quantity        |                   | Length        | <b>51 mm</b>   |
| No. of shield   | <b>1</b>          | Strain relief | <b>Yes</b>     |
| clamps          |                   | function      |                |
| Shield clamp    | <b>MSKL</b>       | Width         | <b>22,5 mm</b> |
| type            |                   | Height        | <b>28 mm</b>   |
| For max. no. of | <b>1</b>          |               |                |
| cables          |                   |               |                |
| Shield          | <b>3 - 12 mm</b>  |               |                |
| diameter        |                   |               |                |

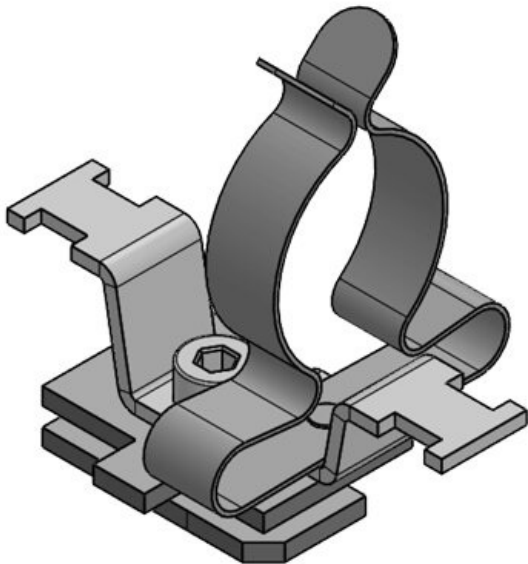


|                 |                   |               |                |
|-----------------|-------------------|---------------|----------------|
| Part No.        | <b>37614.150</b>  | Min. shield   | <b>8 mm</b>    |
| EAN             | <b>4251269321</b> | diam.         |                |
|                 | <b>344</b>        | Max. shield   | <b>18 mm</b>   |
| Package         | <b>10</b>         | diam.         |                |
| quantity        |                   | Length        | <b>51 mm</b>   |
| No. of shield   | <b>1</b>          | Strain relief | <b>Yes</b>     |
| clamps          |                   | function      |                |
| Shield clamp    | <b>MSKL</b>       | Width         | <b>22,5 mm</b> |
| type            |                   | Height        | <b>34,2 mm</b> |
| For max. no. of | <b>1</b>          |               |                |
| cables          |                   |               |                |
| Shield          | <b>8 - 18 mm</b>  |               |                |
| diameter        |                   |               |                |





|                 |                   |               |                |
|-----------------|-------------------|---------------|----------------|
| Part No.        | <b>37594.150</b>  | Min. shield   | <b>17 mm</b>   |
| EAN             | <b>4251269324</b> | diam.         |                |
|                 | <b>895</b>        | Max. shield   | <b>22 mm</b>   |
| Package         | <b>10</b>         | diam.         |                |
| quantity        |                   | Length        | <b>51 mm</b>   |
| No. of shield   | <b>1</b>          | Strain relief | <b>Yes</b>     |
| clamps          |                   | function      |                |
| Shield clamp    | <b>SKL</b>        | Width         | <b>22,5 mm</b> |
| type            |                   | Height        | <b>48,5 mm</b> |
| For max. no. of | <b>1</b>          |               |                |
| cables          |                   |               |                |
| Shield          | <b>17 - 22 mm</b> |               |                |
| diameter        |                   |               |                |



|                 |                   |               |                |
|-----------------|-------------------|---------------|----------------|
| Part No.        | <b>37595.150</b>  | Min. shield   | <b>22 mm</b>   |
| EAN             | <b>4251269324</b> | diam.         |                |
|                 | <b>901</b>        | Max. shield   | <b>30 mm</b>   |
| Package         | <b>10</b>         | diam.         |                |
| quantity        |                   | Length        | <b>51 mm</b>   |
| No. of shield   | <b>1</b>          | Strain relief | <b>Yes</b>     |
| clamps          |                   | function      |                |
| Shield clamp    | <b>SKL</b>        | Width         | <b>22,5 mm</b> |
| type            |                   | Height        | <b>53 mm</b>   |
| For max. no. of | <b>1</b>          |               |                |
| cables          |                   |               |                |
| Shield          | <b>22 - 30 mm</b> |               |                |
| diameter        |                   |               |                |

SC single, with twist protection

Part No.  
EAN

Package  
quantity  
Length  
Width  
Height  
Mounting  
height

**36231**  
**4251269302**  
**251**  
**10**  
**26 mm**  
**22,5 mm**  
**6,5 mm**  
**2 mm**

No. of screw **1**  
holes  
Diam. of screw **4,1 mm**  
holes  
Thread **M4**

