

**Product data**

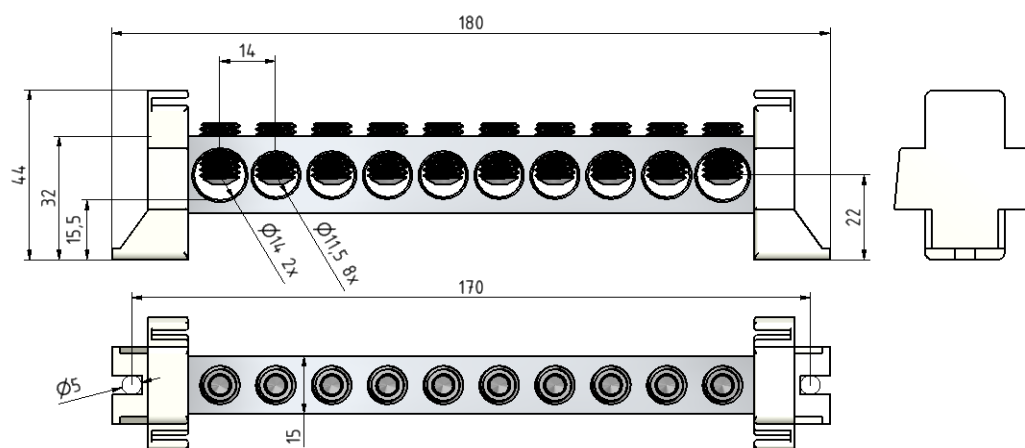
|              |                                                                                       |          |                |          |                      |
|--------------|---------------------------------------------------------------------------------------|----------|----------------|----------|----------------------|
| Product code | <b>VE04-0002</b>                                                                      | STK-code | <b>1912128</b> | EAN-code | <b>6410019121285</b> |
| Product name | Potential equalizer busbars 2xAl/Cu 6-70mm <sup>2</sup> -8xAl/Cu 6-50 mm <sup>2</sup> |          |                |          |                      |
| Wires        | 2xAl/Cu 6-70mm <sup>2</sup> -8xAl/Cu 6-50 mm <sup>2</sup>                             |          |                |          |                      |

**Technical data**

|                            |                               |            |                 |
|----------------------------|-------------------------------|------------|-----------------|
| Nominal current            | Cu                            | -          | A               |
|                            | Al                            | -          | A               |
| Nominal voltage            |                               | <b>690</b> | V               |
| Max. Current (US)          | Cu                            | -          | A               |
|                            | Al                            | -          | A               |
| Max. Voltage (US)          |                               | -          | V               |
| Number of pole             |                               | <b>1</b>   | pcs             |
| Max. Cross section         |                               | <b>70</b>  | mm <sup>2</sup> |
| Tightening torque          | 6-17                          | <b>7</b>   | Nm              |
|                            | 25-50                         | <b>14</b>  | Nm              |
|                            | 70                            | <b>17</b>  | Nm              |
|                            | -                             | -          | Nm              |
| Max. Operating temperature |                               | <b>80</b>  | °C              |
| Weight                     |                               | <b>110</b> | g               |
| IP-protection              |                               | -          |                 |
| Standards                  | -                             |            |                 |
| Color/ Material            | -                             |            |                 |
| Mounting/ Connection       | <b>Screw max. M5 mounting</b> |            |                 |


**Description**

Potential equalizer busbars are used to connecting or assembling potential-equalizer cables. Busbars are made of aluminium and plated by tin.

**Drawing**

**Package**

|             |            |              |            |             |             |
|-------------|------------|--------------|------------|-------------|-------------|
| Package     | <b>Box</b> | pcs/ package | <b>5</b>   | Weight [Kg] | <b>0,63</b> |
| Length [mm] | <b>210</b> | Width [mm]   | <b>155</b> | Height [mm] | <b>105</b>  |