

**Tuotetiedot**

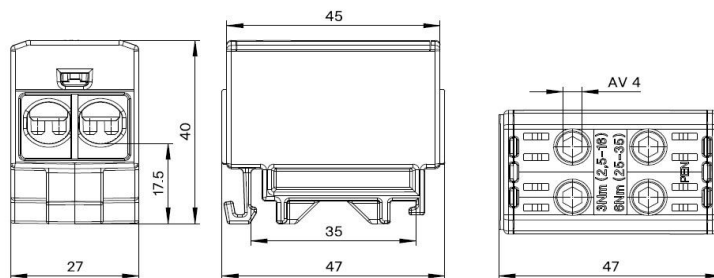
|            |  |             |                |             |                      |
|------------|--|-------------|----------------|-------------|----------------------|
| Tuotekoodi | <b>VC05-0580</b>                               | Sähkönumero | <b>1914410</b> | EAN-koodi   | <b>6430051863271</b> |
| Tuotenimi  | OTL-liitin 2xAl/Cu 2,5-35mm <sup>2</sup> (PEN) |             |                | ETIM-luokka | <b>EC000897</b>      |
| Johtimet   | 2xAl/Cu 2,5-35 mm <sup>2</sup>                 |             |                |             |                      |

**Tekniset tiedot**

|                       |   |                  |                 |
|-----------------------|---|------------------|-----------------|
| Nimellisvirta (IEC)   | Cu  | <b>270</b>       | A               |
|                       | Al  | <b>120</b>       | A               |
| Nimellisjännite (IEC) | <b>1000 V AC / 1500 V DC</b>  |                  |                 |
|                       |   | -                |                 |
|                       |   | -                |                 |
|                       |   | -                |                 |
| Napaluku              |   | <b>1</b>         | kpl             |
| Max. Johdinkoko       |   | <b>35</b>        | mm <sup>2</sup> |
| Kirstysmomentti       |   |                  |                 |
|                       | 2,5-16 mm <sup>2</sup> (6-14 AWG)   | <b>3</b>         | Nm              |
|                       | 25-35 mm <sup>2</sup> (2-4 AWG)   | <b>6</b>         | Nm              |
|                       |   | -                |                 |
|                       |   | -                |                 |
| Min. Asennuslämpötila |   | <b>+5</b>        | °C              |
| Käyttölämpötila       |   | <b>-25...+80</b> | °C              |
| Paino                 |   | <b>44</b>        | g               |
| IP-suojaus            |   | <b>IP20</b>      |                 |
|                       |   | -                |                 |
| Väri / Materiaali     | <b>Harmaa kotelo RAL 7035/ PA66-V0, Tinapinnoitettu alumiininen liitinosa</b> |                  |                 |
| Kiinnitys / KytKentä  | <b>DIN-kiskokiinnitys</b>   |                  |                 |


**Kuvaus**

OTL-yleisliittimet ovat tarkoitettu alumiini- ja kuparikaapeleiden liittämiseen ja haaroittamiseen. Liitinsuora on tinapinnoitettua alumiinia. Kotelo on valmistettu UL94 V0 -luokan polyamidista. Valmistettu Suomessa.

**Mittakuva**

**Pakkaus**

|              |                 |               |            |              |             |
|--------------|-----------------|---------------|------------|--------------|-------------|
| Pakkausmuoto | <b>Laatikko</b> | Kpl / Pakkaus | <b>30</b>  | Paino [kg]   | <b>1,40</b> |
| Pituus [mm]  | <b>165</b>      | Leveys [mm]   | <b>110</b> | Korkeus [mm] | <b>150</b>  |

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**Product data**

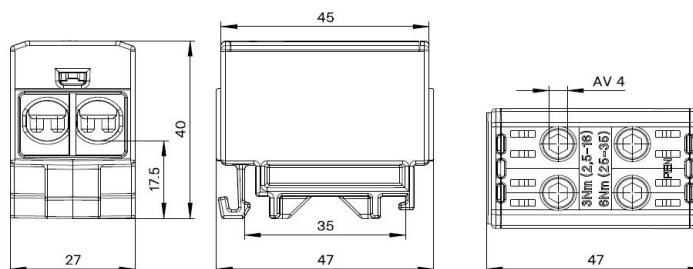
|              |  |          |                |            |                      |
|--------------|--|----------|----------------|------------|----------------------|
| Product code | <b>VC05-0580</b>   | STK-code | <b>1914410</b> | EAN-code   | <b>6430051863271</b> |
| Product name | OTL-connector 2xAl/Cu 2,5-35mm <sup>2</sup> (Ye/Gr/Blue) |          |                | ETIM class | <b>EC000897</b>      |
| Wires        | 2xAl/Cu 2,5-35 mm <sup>2</sup>                           |          |                |            |                      |

**Technical data**

|                               |  |                  |                 |
|-------------------------------|--|------------------|-----------------|
| Nominal current (IEC)         | Cu   | <b>270</b>       | A               |
|                               | Al   | <b>120</b>       | A               |
| Nominal voltage (IEC)         | <b>1000 V AC / 1500 V DC</b>                               |                  |                 |
|                               |  | -                |                 |
|                               |  | -                |                 |
|                               |  | -                |                 |
| Number of poles               |  | <b>1</b>         | pcs             |
| Max. Cross section            |  | <b>35</b>        | mm <sup>2</sup> |
| Tightening torque             |  |                  |                 |
|                               | 2,5-16 mm <sup>2</sup> (6-14 AWG)                          | <b>3</b>         | Nm              |
|                               | 25-35 mm <sup>2</sup> (2-4 AWG)                            | <b>6</b>         | Nm              |
|                               |  | -                |                 |
|                               |  | -                |                 |
| Min. installation temperature |  | <b>+5</b>        | °C              |
| Operating temperature         |  | <b>-25...+80</b> | °C              |
| Weight                        |  | <b>44</b>        | g               |
| IP-protection                 |  | <b>IP20</b>      |                 |
|                               |  | -                |                 |
| Color / Material              | <b>Grey Housing RAL 7035/PA66-V0, Tin plated Aluminium</b> |                  |                 |
| Mounting / Connection         | <b>DIN-rail mounting</b>                                   |                  |                 |


**Description**

OTL-connectors are designed for connecting and branching aluminium and copper conductors. The body is made of tin plated aluminium. Housing is made of UL94 V0 class polyamide. Made in Finland.

**Drawing**

**Package**

|             |            |               |            |             |             |
|-------------|------------|---------------|------------|-------------|-------------|
| Package     | <b>Box</b> | Pcs / Package | <b>30</b>  | Weight [kg] | <b>1,40</b> |
| Length [mm] | <b>165</b> | Width [mm]    | <b>110</b> | Height [mm] | <b>150</b>  |

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