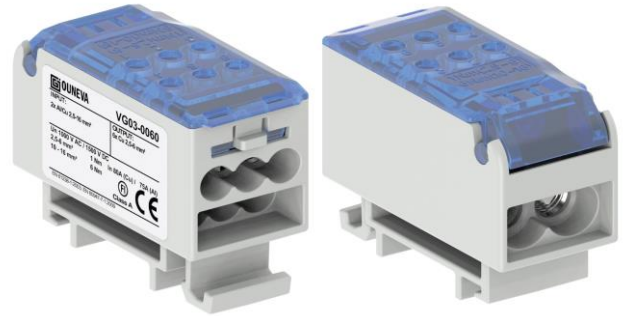


**Product data**

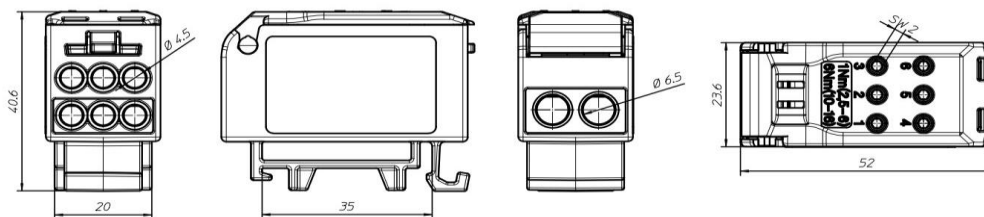
|              |                                                                       |          |                |            |                      |
|--------------|-----------------------------------------------------------------------|----------|----------------|------------|----------------------|
| Product code | <b>VG03-0060</b>                                                      | STK-code | <b>1914377</b> | EAN-code   | <b>6430051861765</b> |
| Product name | OJL connector 80 Blue                                                 |          |                | ETIM class | <b>EC000276</b>      |
| Wires        | IN 2x(Al/Cu) 2,5-16 mm <sup>2</sup> OUT: 6x (Cu) 2,5-6mm <sup>2</sup> |          |                |            |                      |

**Technical data**

|                       |                                                                                          |                                       |                 |
|-----------------------|------------------------------------------------------------------------------------------|---------------------------------------|-----------------|
| Nominal current (IEC) | Cu                                                                                       | <b>80</b>                             | A               |
|                       | Al                                                                                       | <b>75</b>                             | A               |
| Nominal voltage (IEC) |                                                                                          | <b>1000 V AC / 1500 V DC</b>          |                 |
|                       |                                                                                          | -                                     |                 |
|                       |                                                                                          | -                                     |                 |
|                       |                                                                                          | -                                     |                 |
| Number of poles       |                                                                                          | <b>1</b>                              | pcs             |
| Max. Cross section    |                                                                                          | <b>16</b>                             | mm <sup>2</sup> |
| Tightening torque     |                                                                                          |                                       |                 |
|                       | 2,5-6 mm <sup>2</sup>                                                                    | <b>1</b>                              | Nm              |
|                       | 10-16 mm <sup>2</sup>                                                                    | <b>6</b>                              | Nm              |
|                       |                                                                                          | -                                     |                 |
| Input                 |                                                                                          | <b>2x Al/Cu 2,5-16 mm<sup>2</sup></b> |                 |
|                       |                                                                                          |                                       |                 |
| Output                |                                                                                          | <b>6x Cu 2,5-6 mm<sup>2</sup></b>     |                 |
|                       |                                                                                          |                                       |                 |
| Operating temperature |                                                                                          | <b>80</b>                             | °C              |
| Weight                |                                                                                          | <b>38</b>                             | g               |
| IP-protection         |                                                                                          | <b>IP20</b>                           |                 |
| Standards             | <b>EN IEC 61238-1:2019; EN 60947-7-1:2009</b>                                            |                                       |                 |
| Color / Material      | <b>Blue Cover PC, Grey Housing RAL 7035 PA66/V0, Connector part tin plated aluminium</b> |                                       |                 |
| Mounting / Connection | <b>Din rail mounting</b>                                                                 |                                       |                 |


**Description**

The single pole distribution block for branching connection. Distribution block with 2 inputs and it will distribute the current through 6 output cables. Connector is made from tin plated aluminium and housing is PA66 V0.

**Drawing**

**Package**

|             |            |               |            |             |             |
|-------------|------------|---------------|------------|-------------|-------------|
| Package     | <b>Box</b> | Pcs / Package | <b>36</b>  | Weight [kg] | <b>1,50</b> |
| Length [mm] | <b>165</b> | Width [mm]    | <b>110</b> | Height [mm] | <b>150</b>  |

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