

**Product data**

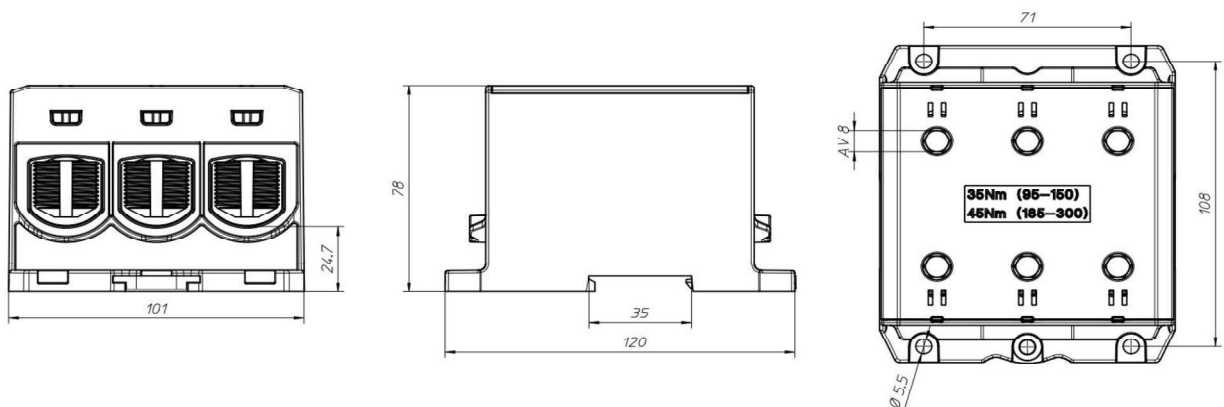
Product code	<b>VC05-0392</b>	STK-code	<b>1914310</b>	EAN-code	<b>6410019143102</b>
Product name	<b>OTL-connector 3xAl/Cu 95-300mm<sup>2</sup> (Blue)</b>			ETIM class	<b>EC000897</b>
Wires	<b>3xAl/Cu 95-300mm<sup>2</sup></b>				

**Technical data**

Nominal current (IEC)	Cu	<b>630</b>	A
	Al	<b>630</b>	A
Nominal voltage (IEC)		<b>1000</b>	V
		-	
		-	
		-	
Number of poles		<b>1</b>	pcs
Max. Cross section		<b>300</b>	mm <sup>2</sup>
Tightening torque			
	95-150 mm <sup>2</sup>	<b>35</b>	Nm
	185-300 mm <sup>2</sup>	<b>45</b>	Nm
		-	
		-	
		-	
Operating temperature		<b>80</b>	°C
Weight		<b>680</b>	g
IP-protection		<b>IP20</b>	
Standards	<b>EN 61238-1; EN60947-7-1</b>		
Color / Material	<b>Blue RAL 5015/ PA66-V0</b>		
Mounting / Connection	<b>DIN rail and screw (M5) 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.

**Drawing**

**Package**

Package	<b>Box</b>	Pcs / Package	<b>1</b>	Weight [kg]	<b>0,73</b>
Length [mm]	<b>120</b>	Width [mm]	<b>130</b>	Height [mm]	<b>100</b>

**Ouneva Oy**

Teollisuustie 21  
FI-82730 Tuupovaara  
Finland

Tel. +358 400 179 750  
[info@ouneva.fi](mailto:info@ouneva.fi)

[www.ounevagroup.fi](http://www.ounevagroup.fi)  
[www.ounevaproducts.fi](http://www.ounevaproducts.fi)