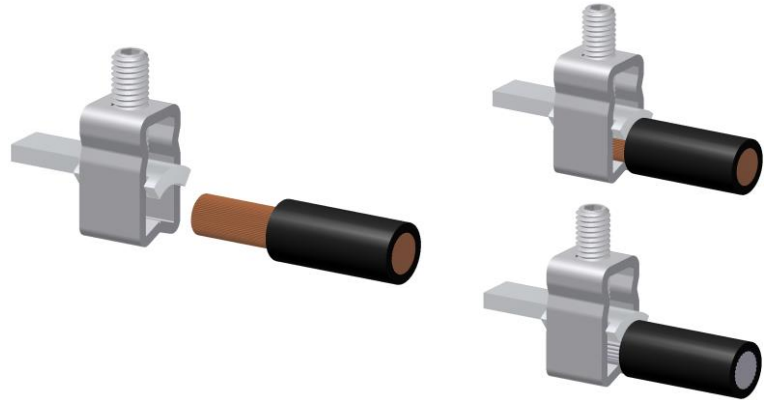


Product data					
Product code	Product name	$I_n$ Al	$I_n$ Cu	$U_n$	
<b>VC01-0028</b>	<b>OL 6-70 T</b>	<b>270 A</b>	<b>270</b>	-	
		$I_{max}$ Al	$I_{max}$ Cu	$U_{max}$	
		-	-	-	

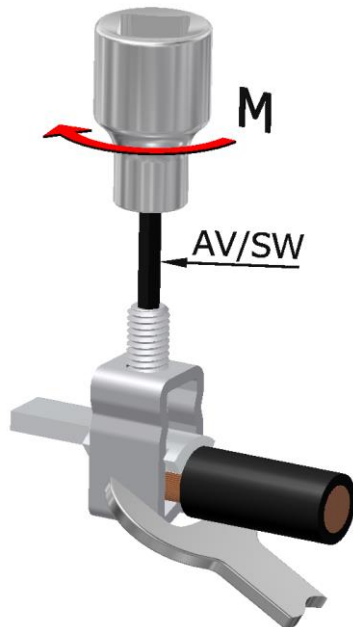
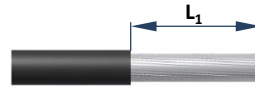
Installation	
Type	<b>Screw M8</b>

OL-Connectors are suitable for Aluminium- and Copper conductors.  
The conductor is mounted under tin plated copper busbar. See picture ->

- For stripping cable, see stripping length  $L_1$  (table below)
- Remove any layers of oxide.
- Segmental conductors have to be rounded before mounting.



Connection			
Screw head for tool	SW	<b>4 mm</b>	Conductors
Tightening torque M	6-70 mm <sup>2</sup>	<b>5,6 Nm</b>	Stripping length
	-	-	$L_1$ <b>20±1 mm</b>
	-	-	
	-	-	



- Tighten the screw with torque **M**
- Support connector during tightening.

Wiring, pcs / connection, Cu(Al)							
1,5 mm <sup>2</sup>	2,5 mm <sup>2</sup>	6 mm <sup>2</sup>	10 mm <sup>2</sup>	16 mm <sup>2</sup>	25 mm <sup>2</sup>	35 mm <sup>2</sup>	50 mm <sup>2</sup>
-	-	<b>3(1)</b>	<b>3(1)</b>	<b>3(1)</b>	<b>2(1)</b>	<b>2(1)</b>	<b>1(1)</b>
70 mm <sup>2</sup>	95 mm <sup>2</sup>	120 mm <sup>2</sup>	150 mm <sup>2</sup>	185 mm <sup>2</sup>	240 mm <sup>2</sup>	300 mm <sup>2</sup>	400 mm <sup>2</sup>
<b>1(1)</b>	-	-	-	-	-	-	-