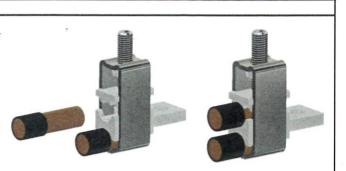
Installation

Type Screw M12

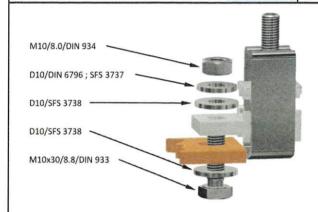
OL-Connectors are suitable for Aluminium- and Copper conductors.

The conductor is mounted under tin plated copper busbar. See picture ->

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

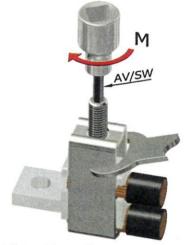


Connection					
Screw head for tool	SW	6 mm	Conductors	2xAl/Cu 95-240 mm ²	
Tightening torque M	95-240 mm²	70 Nm	Stripping lenght	L ₁ 32±2 mm	
	-		L ₁		
	- 3				
			The second secon		



Mounting to busbar. See picture above

- Be sure that, there are no burrs around the hole.
- Length of the screw depends on the busbar thickness.
- Use standard screws, nuts and washers. (Plated by Zn)
- Recommended torque for M10 is 30-44 Nm



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

Tiring, pcs / connection, Cu(Al)										
1,5 mm ²	2,5 mm ²	6 mm²	10 mm ²	16 mm²	25 mm ²	35 mm ²	50 mm ²			
-	-	-	•			-	-			
70 mm ²	95 mm²	120 mm ²	150 mm ²	185 mm²	240 mm ²	300 mm ²	400 mm ²			
-	2(1)	2(1)	1(1)	1(1)	1(1)	-	-			

