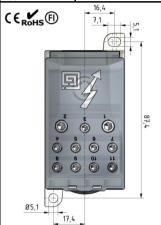


Product data										
Product code	Product name	I _{n Al}	I _{n Cu}	Un	I _{max Al}	I _{max Cu}	U _{max}			
VG03-0003	OJL-connector 280	250 A	280 A	1000 V	-	-	-			

Installation

Туре DIN-rail and screw mounting





Mounting with screw. Max. Ø 5



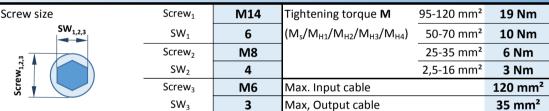


Set the connector to DIN-rail. See picture. Push until "click"

Removing from DIN-rail

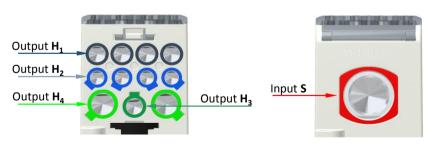
Release the slider part with screwdriver. Lift the connector.

Connection

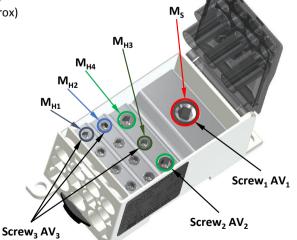


Stripping length (input) $oldsymbol{\mathsf{L}_1}$ 26 mm (output) L2 12 mm

Connect the input conductor when cover is open. Can be used for both copper- or aluminium conductors. Note! The Aluminium conductor is allowed only one conductor/one space. With the Al-conductors, it's recommended to use anti-corrosion paste. (i.e. Penetrox) We recommend a ferrule when using a fine-stranded conductor.



The Output conductors H1, H2, H3 and H4 can be connected also when the cover is closed. Note! It's allowed use only Cu-conductors for branching.



(Cross-section of conductors and number of conductors/ space. (S / H1 / H2 / H3/ H4)										
Ī	1,5 mm2	2,5 mm2	6 mm2	10 mm2	16 mm2	25 mm2	35 mm2	50 mm2	The conductors number on table refer only to industrially installed		
	-	0/3/3/3/0	0/2/1/2/3	0/1/1/1/3	0/1/0/1/2	0/0/0/0/1	3/0/0/0/1	2/0/0/0/0			
ſ	terminals.										
				70 mm2	95 mm2	120 mm2	150 mm2	185 mm2	240 mm2	300 mm2	400 mm2
				1/0/0/0/0	1/0/0/0/0	1/0/0/0/0	1	-	•	•	-