

Product data

Product code	VC05-0012	STK-code	1912098	EAN-code	6410019120981
Product name	OTL-connector 5x1xAl/Cu 2,5-35mm ² (Grey)				
Wires	5x1xAl/Cu 2,5-35mm ²				

Technical data

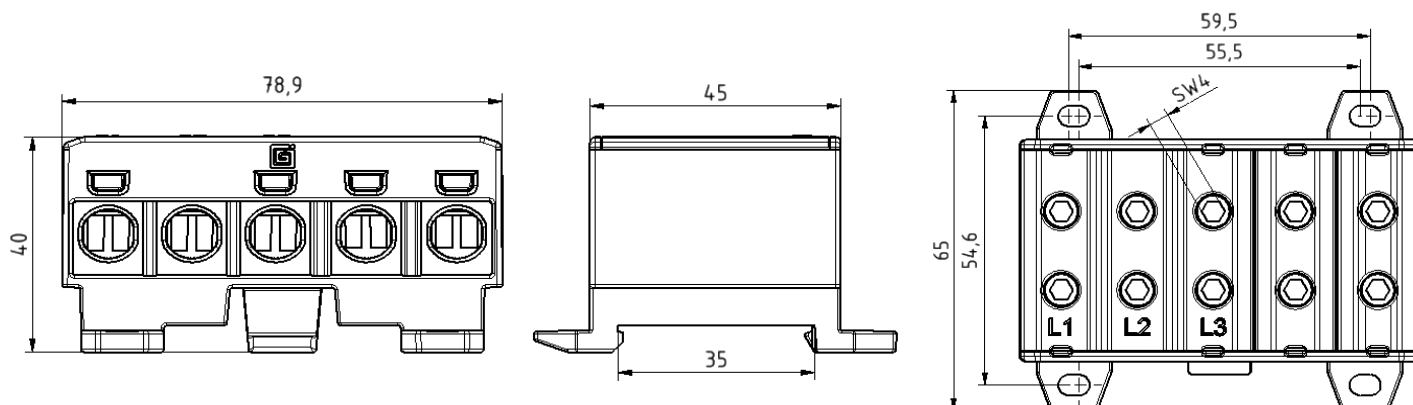
Nominal current	Cu	135	A
	Al	120	A
Nominal voltage		1000	V
Max. Current (US)	Cu	-	A
	Al	-	A
Max. Voltage (US)		-	V
Number of pole		5	pcs
Max. Cross section		35	mm ²
Tightening torque	2,5-16 mm ²	3	Nm
	25-35 mm ²	6	Nm
	-	-	Nm
	-	-	Nm
Max. Operating temperature		80	°C
Weight		120	g
IP-protection		IP20	



Standards	EN 61238-1:2003 ; EN 60947-7-1:2009
Color/ Material	Grey Housing RAL 7035/ PA66
Mounting/ Connection	DIN-rail and screw (M4) mounting

Description

OTL-connectors are designed to be used connecting and branching aluminium and copper conductors. Bodies are made of tin-plated aluminium.

Drawing

Package

Package	Box	pcs/ package	10	Weight [Kg]	1,30
Length [mm]	210	Width [mm]	155	Height [mm]	105