

Product data

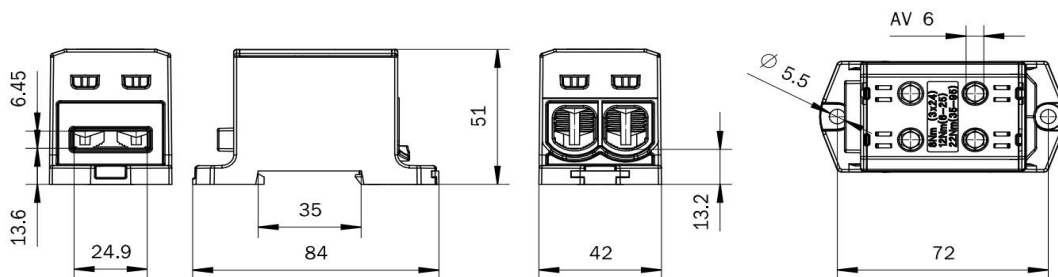
Product code	VC05-0387	STK-code	1914305	EAN-code	6410019143058
Product name	OTL branching connector 2xAl/Cu 6-95mm ² FBB (Grey)			ETIM class	EC000897
Wires	2xAl/Cu 6-95mm ² / Busbar Cu 3x1x24				

Technical data

Nominal current (IEC)	Cu	245	A
	Al	220	A
Nominal voltage (IEC)	1000 V AC / 1500 V DC		
		-	
		-	
		-	
Number of poles		1	pcs
Max. Cross section		95	mm ²
Tightening torque			
	6-25 mm ²	12	Nm
	35-95 mm ²	22	Nm
	3x1x24	8	Nm
		-	
Min. installation temperature		+5	°C
Operating temperature		-25...+80	°C
Weight		125	g
IP-protection		IP20	
Standards	EN 61238-1; EN60947-7-1;		
Color / Material	Grey RAL 7035/ PA66-V0		
Mounting / Connection	DIN-rail and screw (M5) mounting		


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. Busbar supported model. Made in Finland.

Drawing

Package

Package	Box	Pcs / Package	24	Weight [kg]	3,10
Length [mm]	285	Width [mm]	180	Height [mm]	115

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