

Product data

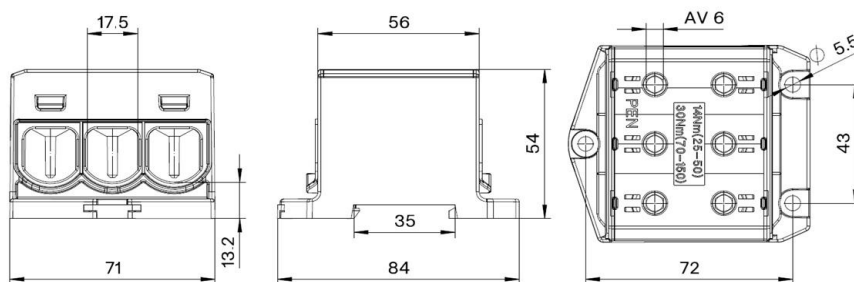
Product code	VC05-0584	STK-code	1914414	EAN-code	6430051863318
Product name	OTL-connector 3xAl/Cu 25-150mm ² (Ye/Gr/Blue)			ETIM class	EC000897
Wires	3xCu 25-150 mm ² / 3xAl 25-120 mm ²				

Technical data

Nominal current (IEC)	Cu	640	A
	Al	500	A
Nominal voltage (IEC)	1000 V AC / 1500 V DC		
		-	
		-	
		-	
Number of poles		1	pcs
Max. Cross section		150	mm ²
Tightening torque			
	25-50 mm ² (1/0-2 AWG)	14	Nm
	70-150 mm ² (350 kcmil-2/0 AWG)	30	Nm
		-	
		-	
Min. installation temperature		+5	°C
Operating temperature		-25...+80	°C
Weight		246	g
IP-protection		IP20	
		-	
Color / Material	Grey Housing RAL 7035/PA66-V0, Tin plated Aluminium		
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. Made in Finland.

Drawing

Package

Package	Box	Pcs / Package	12	Weight [kg]	3,10
Length [mm]	225	Width [mm]	190	Height [mm]	145

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