

Product data

Product code	VC05-0493	STK-code	1914365	EAN-code	6430051860287
Product name	OTL-connector 1xAl/Cu 95-300mm ² (Red)			ETIM class	EC000897
Wires	1xAl/Cu 95-300 mm ²				

Technical data

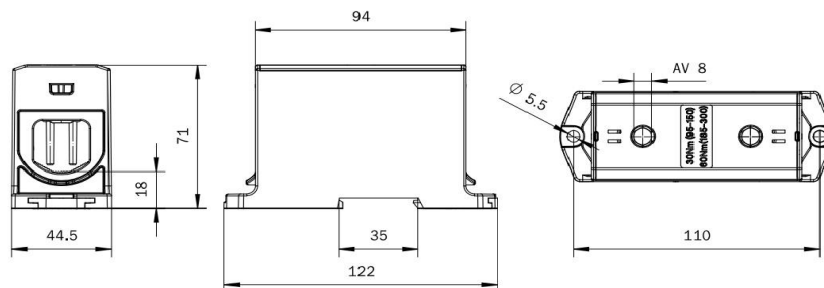
Nominal current (IEC)	Cu	490	A
	Al	440	A
Nominal voltage (IEC)	1000 V AC / 1500 V DC		
		-	
		-	
		-	
Number of poles		1	pcs
Max. Cross section		300	mm ²
Tightening torque			
	95-150 mm ²	30	Nm
	185-300 mm ²	60	Nm
		-	
		-	
Min. installation temperature		+5	°C
Operating temperature		-25...+80	°C
Weight		360	g
IP-protection		IP20	
Standards	EN 61238-1; EN 60947-7-1		
Color / Material	Red RAL 3020/ 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. Made in Finland.

Drawing



Package

Package	Box	Pcs / Package	3	Weight [kg]	1,20
Length [mm]	165	Width [mm]	110	Height [mm]	150

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