

Product data

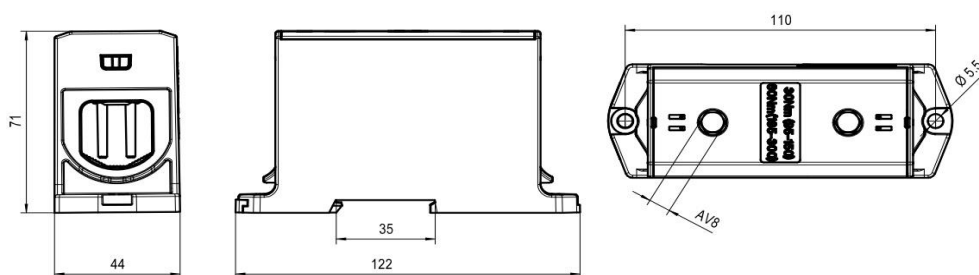
Product code	VC05-0493	STK-code	1914365	EAN-code	6430051860287
Product name	OTL-connector 1xAl/Cu 95-300mm ² (Red)			ETIM class	EC000897
Wires	1xAl/Cu 95-300 mm ²				

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	212	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.

Drawing

Package

Package	Box	Pcs / Package	3	Weight [kg]	0,69
Length [mm]	210	Width [mm]	155	Height [mm]	105

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