

Product data

Product code	VC05-0192	STK-code	1912060	EAN-code	6410019120608
Product name	OTL-connector 1xAl/Cu 2,5-35mm ² (Blue)			ETIM class	EC000897
Wires	1xAl/Cu 2,5-35 mm ²				

Technical data

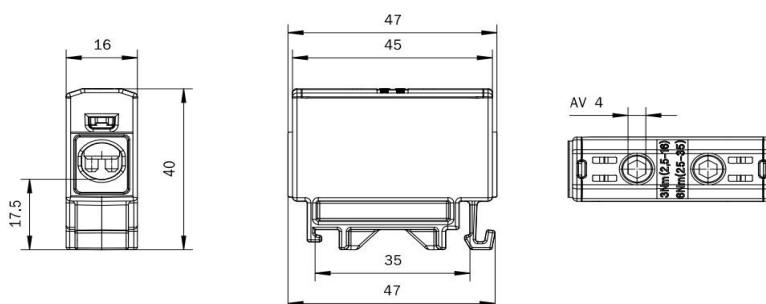
Nominal current (IEC)	Cu	135	A
	Al	120	A
Nominal voltage (IEC)	1000 V AC / 1500 V DC		
Max. Current (US)	Cu	115	A
	Al	90	A
Max. Voltage (US)	1000		
Number of poles	1		
Max. Cross section	35		
Tightening torque			
	2,5-16 mm ² (6-14 AWG)	3	Nm
	25-35 mm ² (2-4 AWG)	6	Nm
		-	
		-	
Min. installation temperature	+5		
Operating temperature	-25...+80		
Weight	27		
IP-protection	IP20		
Standards	EN 61238-1:2003; EN 60947-7-(1-2):2009; UL1059 & CSA C22.2 No. 158-10		
Color / Material	Blue RAL 5015/ PA66-V0		
Mounting / Connection	DIN-rail 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	30	Weight [kg]	0,90
Length [mm]	85	Width [mm]	144	Height [mm]	85

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