

Product data

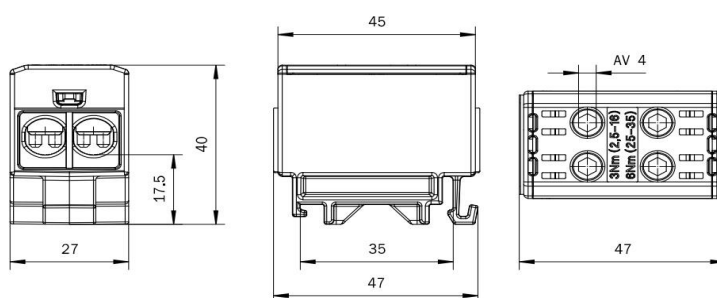
Product code	VC05-0155	STK-code	1912075	EAN-code	6410019120752
Product name	OTL-connector 2xAl/Cu 2,5-35mm ² (Yellow Green)			ETIM class	EC000897
Wires	2xAl/Cu 2,5-35 mm ²				

Technical data

Nominal current (IEC)	Cu	270	A
	Al	120	A
Nominal voltage (IEC)	1000 V AC / 1500 V DC		
Max. Current (US)	Cu	2x115	A
	Al	90	A
Max. Voltage (US)	1000		V
Number of poles	1		pcs
Max. Cross section	35		mm ²
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		°C
Operating temperature	-25...+80		°C
Weight	44		g
IP-protection	IP20		
Standards	EN 61238-1:2003; EN 60947-7-(1-2):2009; UL1059 & CSA C22.2 No. 158-10		
Color / Material	Green RAL 6018, Yellow RAL 1016/ 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]	1,40
Length [mm]	165	Width [mm]	110	Height [mm]	150

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