

Product data

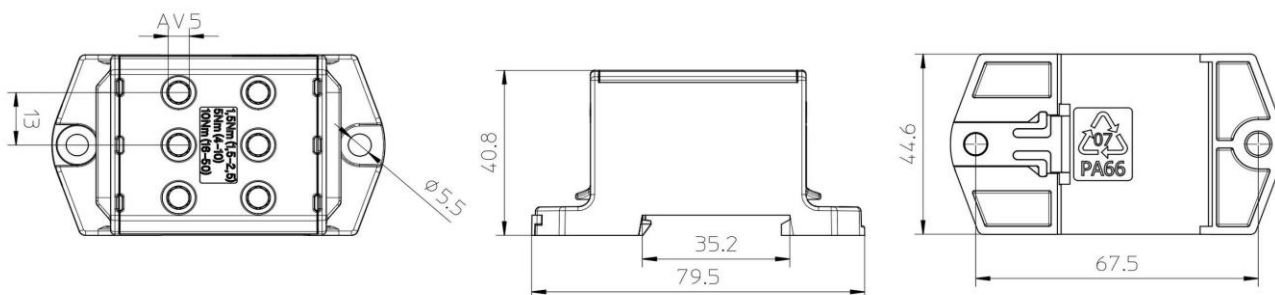
Product code	VC05-0233	STK-code	1912358	EAN-code	6410019123586
Product name	OTL-connector 3xAl/Cu 1,5-50mm² (Grey)			ETIM class	EC000897
Wires	3xAl/Cu 1,5-50mm²				

Technical data

Nominal current (IEC)	Cu	160	A
	Al	145	A
Nominal voltage (IEC)		1000	V
		-	
		-	
		-	
Number of poles		1	pcs
Max. Cross section		50	mm ²
Tightening torque	1,5-2,5 mm ²	1,5	Nm
	4-10 mm ²	5	Nm
	16-50 mm ²	10	Nm
		-	
Max. Operating temperature		80	°C
Weight		109	g
IP-protection		IP20	
Standards	EN 61238-1; EN60947-7-1		
Color / Material	Grey RAL 7035/ 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	20	Weight [kg]	1,88
Length [mm]	210	Width [mm]	155	Height [mm]	105

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