

Product data

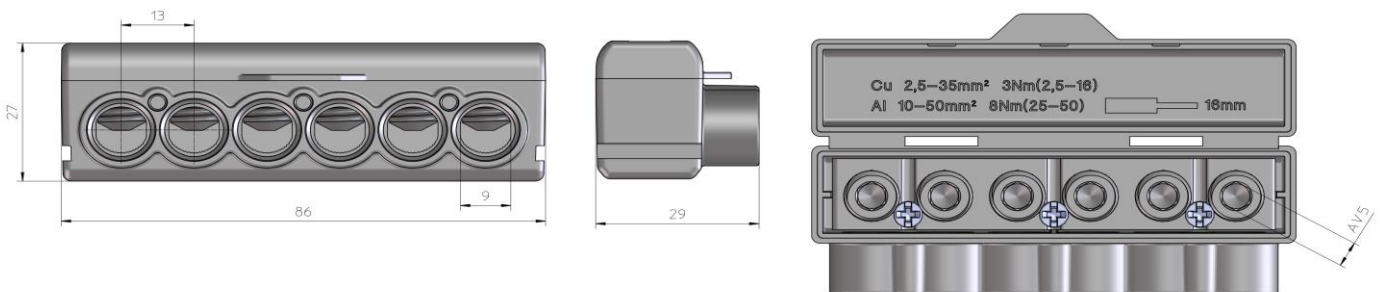
Product code	VC02-0038	STK-code	1914203	EAN-code	6410019142037
Product name	Pole branching connector Al 6x50 / Cu 6x35 + 3x1,5-2,5 mm ²			ETIM class	EC000897
Wires	Al 6x50 mm ² / Cu 6x35 + 3x1,5-2,5 mm ²				

Technical data

Nominal current (IEC)	Cu	135	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 (M4)	1	Nm
	2,5-16 mm ² (M10)	3	Nm
	25-50 mm ² (M10)	8	Nm
		-	
Min. installation temperature		+5	°C
Operating temperature		-25...+80	°C
Weight		70	g
IP-protection		IP23/IP33	
Standards	EN 61238-1:2003 ; EN 60947-7-1:2009 ; EN 60529:1991 + A1:2000 + A2:2013		
Color / Material	Grey Housing RAL 7035/PA66-V0, Tin plated Aluminium		
Mounting / Connection	On cable		


Description

Single pole distribution block for branching connections. This connector has six cable inputs for max. 50 mm² cable and three inputs for 1,5-2,5 mm² conductors. IP class is IP33 when OD01-0078 sealing kit is used and IP23 when ≥25 mm² conductors are used in bigger conductor spaces and 2,5 mm² conductors in Led spaces.

Drawing

Package

Package	Box	Pcs / Package	6	Weight [kg]	0,52
Length [mm]	120	Width [mm]	130	Height [mm]	100

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