

Product data			
Product code	VC05-0380	STK-code	1914264
		EAN-code	6410019142648
Product name	OTL Lite connector 1xAl/Cu 1,5-50mm ² (Grey)		ETIM class
			EC000897
Wires	1xAl/Cu 1,5-50mm ²		

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 (14-16 AWG)	1,5	Nm
	4-10 mm ² (8-12 AWG)	5	Nm
	16-50 mm ² (1/0-6 AWG)	10	Nm
		-	
Max. Operating temperature		80	°C
Weight		37	g
IP-protection		IP20	
Standards	EN 61238-1; EN60947-7-1		
Color / Material	Grey RAL 7035/ 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 polyamide.	

Drawing	

Package			
Package	Box	Pcs / Package	50
		Weight [kg]	1,60
Length [mm]	210	Width [mm]	155
		Height [mm]	105

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