

General information

Part number	S21LOC-P08PFG0-520S	 <p>Illustrations may differ from original product. Dimensions, unless otherwise specified, in mm.</p>
Termination	crimp	
Size	1	
Locking principle	push	
Coding	0_key	
Cable Diameter	cable_mini_52	
Cable outlet	bend_relief	



The pin layout corresponds to the view on the termination area

Contact insert description

Number of contacts	8
Contact type	pins
Contact diameter	0.7mm
Insulator material	peek
Wire cross section	22-26_awg
Termination	crimp

reverse gender on request

Technical information

Max. creepage and air clearance distance	0.4 mm	0.9 mm
Nominal current single contact	0.75 A	iec_60512_5_2
Nominal current insert	4,875 A	vde_0298_4
Test voltage	0.9_kv_ac	sae_13441
safety_text		

Mechanical and environmental data

Degree of protection*	ip50
Operating temperature	40_120_c
Mating cycles	5000

mated_unmated

Material and surface treatments

Housing	m_chrome
Contact	cu_alloy_gold

safety_text_2

ul_text

illustrative_text