#### S21LAC-P06MFG0-720S

# series\_l, type\_s2



Part number	S21LAC-P06MFG0-720S	
Termination	solder	
Size	1	
Locking principle	push	
Coding	a_key	Illustrations may differ from o Dimensions, unless otherwise
Cable Diameter	cable_mini_72	טווופוזאטוא, עוופא טעופואואס
Cable outlet	bend_relief	



The pin layout corresponds to the view on the termination area

## Contact insert description

Number of contacts	6
Contact type	pins
Contact diameter	07mm
Insulator material	peek
Wire cross section	22_awg
Termination	solder
Termination diameter	085mm

reverse\_gender\_on\_request

#### **Technical information**

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Max. creepage and air clearance distance	07_mm	10_mm
Nominal current single contact	075_a	iec_60512_5_2
Nominal current insert	5,625 A	vde_0298_4
Test voltage	1_kv_ac	sae_13441

safety\_text



original product. se specified, in mm.



### 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