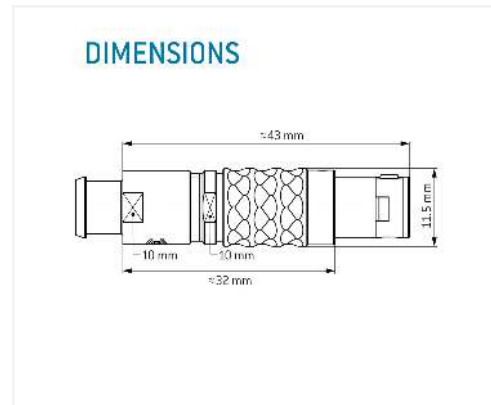


## General information

Part number	S21LAC-P02MPNO-420S
Termination	solder
Size	1
Locking principle	push
Coding	a_key
Cable Diameter	cable_mini_42
Cable outlet	bend_relief



## Contact insert description

Number of contacts	2
Contact type	pins
Contact diameter	13mm
Insulator material	peek
Wire cross section	18_awg
Termination	solder
Termination diameter	14mm

reverse\_gender\_on\_request

## Technical information

Max. creepage and air clearance distance	10_mm	11_mm
Nominal current single contact	15_a	iec_60512_5_2
Nominal current insert	15_A	vde_0298_4
Test voltage	165_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