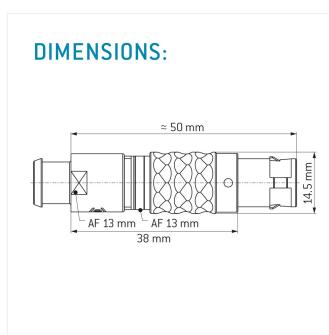
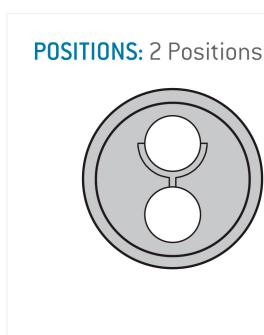


### General information

Part number	S22LFC-P02MTSO-520S	 <p>Illustrations may differ from original product. Dimensions, unless otherwise specified, in mm.</p>
Termination	solder	
Size	2	
Locking principle	push	
Coding	f_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	2
Contact type	pins
Contact diameter	20mm
Insulator material	peek
Wire cross section	12_awg
Termination	solder
Termination diameter	24mm

reverse\_gender\_on\_request

### Technical information

Max. creepage and air clearance distance	13_mm	09_mm
Nominal current single contact	24_a	iec_60512_5_2
Nominal current insert	24 A	vde_0298_4
Test voltage	18_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