W21L0C-P06MFG0-420S

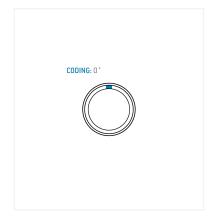
series_I, type_w2

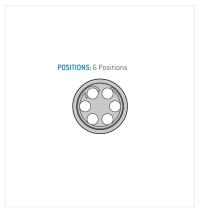


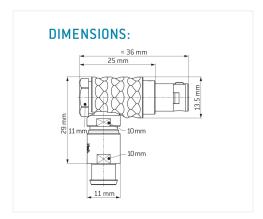
General information

Part number	W21L0C-P06MFG0-420S
Termination	solder
Size	1
Locking principle	push
Keying	0_key
Cable Diameter	cable_mini_42
Cable outlet	bend_relief









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

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		

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

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

ODU:

W21L0C-P06MFG0-420S