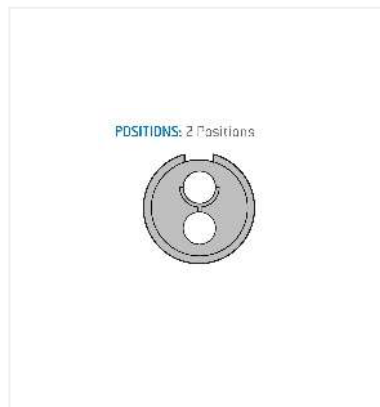


K11MA7-P02LPH0-5280 medi_snap, type_k1



General information

Part number	K11MA7-P02LPH0-5280
Termination	solder
Size	1
Locking principle	break , push
Coding	a_key_medi
Cable Diameter	cable_medi_52
Cable outlet	standard



Contact insert description

Number of contacts	2
Contact type	sockets
Contact diameter	13mm
Insulator material	peek
Wire cross section	20_awg
Termination	solder
Termination diameter	11mm

reverse_gender_on_request

Technical information

Max. creepage and air clearance distance	13_mm	
Nominal current single contact	12_a	iec_60512_5_2
Nominal current insert	12 A	vde_0298_4
Test voltage	19_kv_dc	sae_13441

safety_text

Mechanical and environmental data

Degree of protection*	ip50
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Operating temperature	50_120_c
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Mating cycles	5000
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mated_unmated

Insulator materials MEDI-SNAP®

psu_peek

Material and surface treatments

Housing	psu_gray
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Color option	black
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Contact	cu_alloy_gold
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safety_text_2

ul_text

illustrative_text