

General information

Part number	W21MC7-P08MFG0-397S
Termination	solder
Size	1
Locking principle	push
Coding	c_key_medi
Cable Diameter	cabl_medi_39
Cable outlet	bend_relief



Contact insert description

Number of contacts	8
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	04_mm	
Nominal current single contact	075_a	iec_60512_5_2
Nominal current insert	4,875_A	vde_0298_4
Test voltage	12_kv_dc	sae_13441

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Mechanical and environmental data

Degree of protection*	ip50
Operating temperature	50_120_c
Mating cycles	2000

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Insulator materials MEDI-SNAP®

psu\_peek

Material and surface treatments

Housing	psu_gray
Color option	gray
Contact	cu_alloy_gold

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ul\_text  
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