S22F1C-P05MPH0-350S

series_f, type_s2



General information

Part number	S22F1C-P05MPH0-350S	
Termination	solder	
Size	2	CELLED
Locking principle	push	Carl attitude 2
Coding	1_halfshell	
Cable Diameter	cable_mini_35	
Cable outlet	bend_relief	



Contact insert description

Number of contacts	5
Contact type	pins
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	12_mm	11_mm
Nominal current single contact	12_a	iec_60512_5_2
Nominal current insert	9 A	vde_0298_4
Test voltage	15_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