S43F1C-P27MFG0-450S

series_f, type_s4



General information

Part number	S43F1C-P27MFG0-450S	
Termination	solder	
Size	3	r f III. Ho
Locking principle	push	E 1111 E 12
Coding	1_halfshell	
Cable Diameter	cable_mini_45	
Cable outlet	bend_relief	



Contact insert description

Number of contacts	27
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	05_mm	07_mm
Nominal current single contact	075_a	iec_60512_5_2
Test voltage	09_kv_ac	sae_13441

safety_text

Mechanical and environmental data

Degree of protection*	ip68
Operating temperature	40_120_c
Mating cycles	5000
mated	

Material and surface treatments

Housing

m_chrome

Contact

cu_alloy_gold

safety_text_2 ul_text illustrative_text