S20F1C-P07MCC0-150S

series_f

type_s2

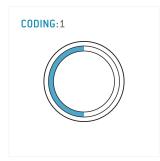


General information

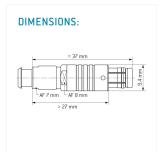
Part number	S20F1C-P07MCC0-150S	
Termination	solder	
Size	0	
Locking principle	push	
Coding	1_halfshell	Illustr Dimer
Cable Diameter	cable_mini_15	Dilliel
Cable outlet	bend_relief	



Illustrations may differ from original product.
Dimensions, unless otherwise specified, in mm.







The pin layout corresponds to the view on the termination area

Contact insert description

Number of contacts	7
Contact type	pins
Contact diameter	05mm
Insulator material	peek
Wire cross section	28_awg
Termination	solder
Termination diameter	045mm

reverse_gender_on_request

Technical information

Max. creepage and air clearance distance	07_mm	06 _{mm}
Nominal current single contact	04_a	iec_60512_5_2
Nominal current insert	2,6 A	vde_0298_4
Test voltage	09_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	
safetu teyt 2		

safety_text_2 ul_text illustrative_text