S10L0C-P05PFG0-4200

series_I

type_s1

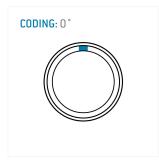


General information

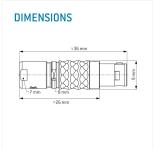
Part number	S10L0C-P05PFG0-4200	
Termination	crimp	
Size	0	
Locking principle	push	
Coding	0_key	Illustra Dimen:
Cable Diameter	cable_mini_42	Dilliens
Cable outlet	standard	



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	5
Contact type	pins
Contact diameter	07mm
Insulator material	peek
Wire cross section	22-26_awg
Termination	crimp

reverse_gender_on_request

Technical information

safety_text

Max. creepage and air clearance distance	05_mm	06_mm
Nominal current single contact	075_a	iec_60512_5_2
Nominal current insert	5,625 A	vde_0298_4
Test voltage	06_kv_ac	sae_13441

S10L0C-P05PFG0-4200 type_s1

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