#### S20K0C-P05PFG0-350S

### series\_k

# type\_s2

#### **General information**

Part number	S20K0C-P05PFG0-350S	
Termination	crimp	
Size	0	
Locking principle	push	
Coding	0_key	Illustrations may differ from original proc Dimensions, unless otherwise specified,
Cable Diameter	cable_mini_35	Dimensions, unless otherwise specified,
Cable outlet	bend_relief	



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**

Max. creepage and air clearance distance	05_mm	05_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

safety\_text



roduct. ed. in mm.



## 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