#### S22K0C-P12PFG0-350S

# $series_k$

# type\_s2



#### **General information**

Part number	S22K0C-P12PFG0-350S	
Termination	crimp	
Size	2	
Locking principle	push	
Coding	0 <sub>_</sub> key	Illustrations may differ from original product.
Cable Diameter	cable_mini_35	Dimensions, unless otherwise specified, in mm.
Cable outlet	bend relief	



The pin layout corresponds to the view on the termination area

# **Contact insert description**

Number of contacts	12
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	08 <sub>mm</sub>	08 <sub>_</sub> mm
Nominal current single contact	075_a	iec_60512_5_2
Nominal current insert	4,125 A	vde_0298_4
Test voltage	12_kv_ac	sae_13441

# 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