

General information

Part number	K31B0C-P02NPL0-7000
Termination	crimp
Size	1
Locking principle	break , push
Coding	0_key
Cable Diameter	cable_mini_70
Cable outlet	standard



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

CODING: 0°

POSITIONS: 2 Positions

DIMENSIONS:

The pin layout corresponds to the view on the termination area

Contact insert description

Number of contacts	2
Contact type	sockets
Contact diameter	13mm
Insulator material	peek
Wire cross section	18-20_awg
Termination	crimp

reverse_gender_on_request

Technical information

Max. creepage and air clearance distance	10_mm	11_mm
Nominal current single contact	15_a	iec_60512_5_2
Nominal current insert	15 A	vde_0298_4
Test voltage	165_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