series_k

type_s2

ODU®

General information

Part number	S22K0C-P07MPH0-800S
Termination	solder
Size	2
Locking principle	push
Coding	0_key
Cable Diameter	cable_mini_80
Cable outlet	bend_relief

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

CODING: 0°

POSITIONS: 7 Positions

DIMENSIONS:

≈ 50 mm
≈ 34 mm
AF 13 mm
16 mm

The pin layout corresponds to the view on the termination area

Contact insert description

Number of contacts	7
Contact type	pins
Contact diameter	13mm
Insulator material	peek
Wire cross section	20_awg
Termination	solder
Termination diameter	11mm

reverse_gender_on_request

Technical information

Max. creepage and air clearance distance	13_mm	10_mm
Nominal current single contact	12_a	iec_60512_5_2
Nominal current insert	7,8 A	vde_0298_4
Test voltage	18_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