series_l

type_s1

ODU®

General information

Part number	S11LAC-P02MPH0-6200
Termination	solder
Size	1
Locking principle	push
Coding	a_key
Cable Diameter	cable_mini_62
Cable outlet	standard

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

CODING: 30°

POSITIONS: 2 Positions

DIMENSIONS

≈43 mm
11.5 mm
10 mm   10 mm
≈32 mm

The pin layout corresponds to the view on the termination area

Contact insert description

Number of contacts	2
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	10_mm	11_mm
Nominal current single contact	12_a	iec_60512_5_2
Nominal current insert	12 A	vde_0298_4
Test voltage	165_kv_ac	sae_13441

safety_text

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