



www.lemo.com

### **SUMMARY**

# Wires

Fluidic 1



Image is for illustrative purpose only

Series 1P

**Termination type** Fluidic contact (1)

IP rating 50

AWG wire size 0.00 - 0.00

Cable Ø 1.70 - 6.50 mm

**Status** active

Matching parts PAG.A0.1GZ.ZC65V

#### **Download**

Request a quote

Catalog

### **TECHNICAL DETAILS**

#### **Mechanics**

Shell Style/Model PK\*: Fixed receptacle with two nuts (back panel mounting) fluidic

**Keying** 1 key (alpha=0; Plug: male contact; Receptacle: female contact)

Housing Material PSU (Polysulfone), gray

Variant V: Green front nut

Weight 6.63 g

#### **Performance**

**Configuration** 1P.A01: 1 Fluidic contact

Insulator

**Rated Current** 

#### Others

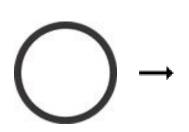
Endurance (Shell): >2000 mating cycles

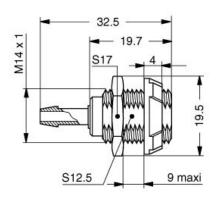
Steam sterilization: > 100 times (with potting on rear connection)

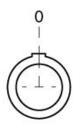
Pressure: 2 bars

LEMO products and services are provided "as is". LEMO makes no warranties or representations with regard to LEMO product & services or use of them, express, implied or statutory, including for accuracy, completeness, or security. The user is fully responsible for his products and applications using LEMO components.

## **DRAWINGS**







# **RECOMMENDED BY LEMO**

**Tools** 

**Cables**