

## OMA 10S



- Manual switch of measuring points 4x 10
- Size of DIN 96 x 48 mm

### Description

The OMA 10S is a manual panel switch of measuring points. For its parameters, low transitional resistance and high endurance the switch is designed for low-voltage applications (e.g. for sensors Pt 100)

### Operation

Switching of the measuring points is performed by revolving switch on the front panel.

**Technical data**

**INPUT**

**Connection:** 4 x 10 positions  
 - number of positions is adjustable inside the switch (2...10 x 4)  
**Max. load:** 30 VDC/100 mA  
**Max. current switched:** 5 mA

**MECHANIC PROPERTIES**

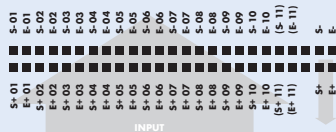
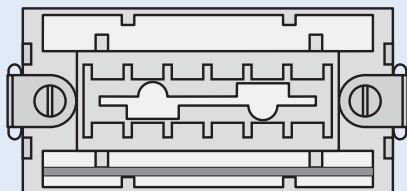
**Material:** Noryl GFN2 SE1, incombustible UL 94 V-I, black  
**Dimensions:** 96 x 48 x 120 mm  
**Panel cutout:** 90,5 x 45 mm

**OPERATING CONDITIONS**

**Connection:** terminal board, section < 2,5 mm<sup>2</sup>  
**Working temperature:** 0°...60°C  
**Storage temperature:** -10°...85°C  
**Cover:** IP40  
**Insulation resistance:** 50 V  
**El. safety:** EN 61010-1, A2

PI - Primary insulation, DI - Double insulation

**Connection**



**Order code**

**OMA 10S**