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Email: psk@psk.cc Website: www.pskh.co.il 03-5596211 (03-5596602 -03-5596602 סל. 58151 המרכבה 25, ת.ד.



# MOD - 7S4A

0-10V Indicator 3.5 digits

#### **General** specifications

DISPLAY: 4 digit LED 0.56" (14.2 mm) high brightness.

POWER: wide range power supply options

(refer to ordering information)

Decimal Point selection: from front panel Accuracy: ±0.1% of reading ±1 digit at 25°C

Stability: ±50ppm / °C

Input voltage protection: 650 VDC

Conform to standards: IEC 61010-1 Safety requirements For measurement, control, and laboratory use, part 1.

#### **CONNECTION:**

silver alloy pluggable terminal Shrouded to prevent human contact.

Terminal: acc IEC 60947-7-1, IEC 60998-1

Terminal Capacity: 1x4mm without multicore cable end

1x0.5 to 2.5mm with/without multicore cable end.

#### **MECHANICAL**

Self-extinguishing plastic housing, IP40 acc IEC 529

Mounted: front panel IP rating: IP20 acc IEC 529
Terminal block: 4mm² 12AWG 250VAC

Box measures: 96x48 mm

#### **AMBIEN CONDITIONS**

Vibration resistance 10 to 55 Hz (acc to IEC 68-2-6)

Wight: 348 gr

#### **Technical Data**

±1999 (3½) count foul scale
Law power requirement
Wide range power supply potion
Input voltage protection
Decimal point selected
Accuracies are specified at 25°C
Power consumption: 2.3 VA

Power consumption: 2.3 VA Stability w/Temp ±50ppm/°C Span up to 2000 counts from 0 to 10 V

Span up to 2000 counts from 0 to 10 V

Measuring Rate: 3 s/min

Change of settings also during operation

Exchangeable unit symbols Fine Adjustment from rear panel Coarse Adjustment from rear panel

Auto Zero

User define Limit values

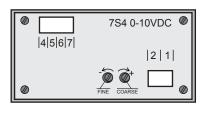
## **Operating instructions**

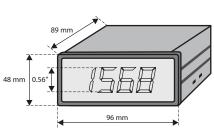
#### Voltage adjustment

- Voltage adjustment setting upon request.
- Voltage adjustment Can be define by user.
- On back panel you will fine two adjustment screws, fine & coarse.
- To INCREASE: reading turn adjustment screws to right.To DECREASE: reading turn adjustment screw to left.

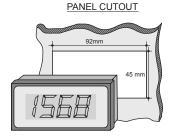
## Dimensions

BACK





**FRONT** 



### **Ordering information**

MOD 7S4A

- V

230VAC 110VAC 24VAC 60VDC 48VCD 24VDC 12VDC