### Socket, solder terminal, insulated, 7.5 mm, 4-pole, straight, UK-Connector



# See below: Approvals and Compliances

### Characteristics

- Does not comply with the JAP or BPO standard

#### Weblinks

pdf data sheet, html datasheet, General Product Information, Distributor-Stock-Check, Detailed request for product

Diameter	7.5 mm	Allowable Operation Tempe-	-20 °C to 70 °C
Number of Poles	4-pole	rature	
Ratings DC	2A / 12VDC	Terminal	solder terminal
Ratings AC	2 A / 12 VAC	Mounting	Screw-on mounting
Dielectric Strength	1000 VDC		wall thickness max. 7.6mm
sulation Resistance >	> 10000 MΩ @ 500 VDC	Housing	insulated
		Style	straight
		Lifetime	10000 Insertions

### **Approvals and Compliances**

Screw-on mounting , rear-side

- Data and Signal Connectors 4-pole , insulated , straight

- Reinforced gold plating for increased insertions

- Data and Signal transfer

Detailed information on product approvals, code requirements, usage instructions and detailed test conditions can be looked up in Details about Approvals

SCHURTER products are designed for use in industrial environments. They have approvals from independent testing bodies according to national and international standards. Products with specific characteristics and requirements such as required in the automotive sector according to IATF 16949, medical technology according to ISO 13485 or in the aerospace industry can be offered exclusively with customer-specific, individual agreements by SCHURTER.

### Compliances

Description

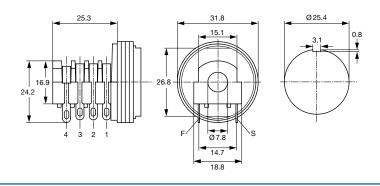
- Solder :

The product complies with following Guide Lines

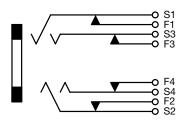
Identification	Details	Initiator	Description
RoHS	RoHS	SCHURTER AG	Directive RoHS 2011/65/EU, Amendment (EU) 2015/863
<b>©</b>	China RoHS	SCHURTER AG	The law SJ / T 11363-2006 (China RoHS) has been in force since 1 March 2007. It is similar to the EU directive RoHS.
REACH	REACH	SCHURTER AG	On 1 June 2007, Regulation (EC) No 1907/2006 on the Registration, Evaluation, Authorization and Restriction of Chemicals 1 (abbreviated as "REACH") entered into force.

# 4804.2410

# **Dimensions** [mm]



## Diagrams



### Variants

Product group	Diameter [mm]	Number of Poles	Terminal	Order Number
Data and Signal Plug/ Sockets	7.5	4-pole	solder terminal	4804.2410

Availability for all products can be searched real-time: https://www.schurter.com/en/info-center/support-tools/stock-checkdistributors

Packaging unit

100 Pcs

### Mating Inlets/Plugs

Category / Description



### Data and Signal Plug/Socket Overview complete

Plug, solder terminal, insulated, 7.5 mm, 4-pole, straight, UK-Connector	4804.1400
Plug, solder terminal, insulated, 7.5 mm, 4-pole, straight, UK-Connector	4804.1401