

Insulated tag terminal fork-type e.terminal.stand.sv
and insulated tag terminal e.terminal.stand.rv
User's guide and manual operation

1. Application

Insulated tag terminal fork-type **e.terminal.stand.sv** and insulated tag terminal **e.terminal.stand.rv** (hereinafter tag terminal or product) are intended to crimp copper stranded wires and cables and connect them to electrical equipment. The tag terminal is designed for AC and DC mains with voltage up to 400 V. The tag terminal is made of tinned electrical copper, partially covered with polyamide.

2. Specifications

Table 1

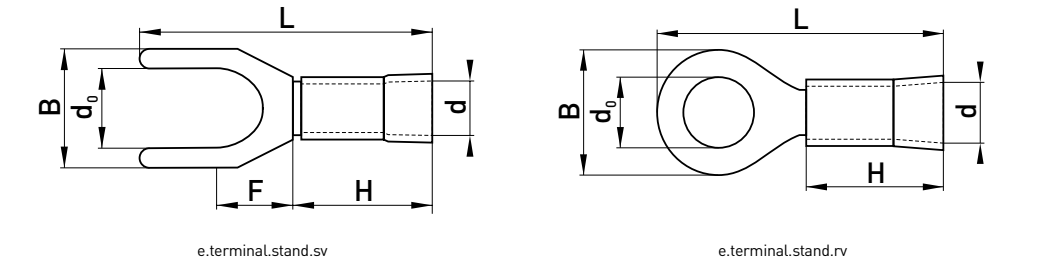
Product name	Cross-section, mm²	Parameter name					Operating temperature range, °C	
		Overall dimensions, mm						
		d ₀	B	L	H	d		
e.terminal.stand.rv1.1,25.4	0,5-1,5	4,3	6,6	20,1	10	4,3	-40...+80	
e.terminal.stand.rv1.1,25.6		6,5	11,6	27,5				
e.terminal.stand.rv1.1,25.8		8,4						
e.terminal.stand.rv2.2.5	5,5	8,5	22	4,5				
e.terminal.stand.rv2.2.6	6,5	12	27,6			4,9		
e.terminal.stand.rv2.2.8	8,4							
e.terminal.stand.rv3.3,5.5	2,5-4	5,3	8	24,6	12,5	6,2		
e.terminal.stand.rv3.3,5.6		6,4	12	30		5,5		
e.terminal.stand.RV5.5.6				4-6	13,5			
e.terminal.stand.sv.1,25.3,2	0,5-1,5	3,2	5,7	21,2	10	4,3		
e.terminal.stand.sv.1,25.5		5,3	9,5					
e.terminal.stand.sv.2,3,2		3,2	5,7					12,5
e.terminal.stand.sv.2.5	1,5-2,5	5,3	9,5					
e.terminal.stand.sv.3,5,4	2,5-4	4,3	8	24,8				
e.terminal.stand.sv.5,4	4-6		9	23,9	6,7			
e.terminal.stand.sv.5,5,6		6,5	12	31,2				
e.terminal.stand.sv.5,5,8		8,4	14	30				

The product must be operated in an environment that does not contain aggressive vapor gases, in concentrations that destroy metals and insulation.

3. Complete set

- Complete set includes:
- tag terminal **e.terminal.stand.sv** a6o **e.terminal.stand.rv** — 1 package (100 pcs).

4. Overall and installation dimensions, mm



5. Installation

Forbidden! To carry out the installation of the tag terminal on a live wire.
The requirements of the «Rules of safety and technical operation of consumer electrical installations» must be observed during installing and operating of the tag terminal.
The tag terminal should be crimped with a tool with the appropriate matrix. For this series of tag terminals it is recommended to use the tools of the series **e.tool.crimp.hs.04.wf.1.6**, **e.tool.crimp.hs.30.j.0,5.6**, **e.tool.crimp.ly.03.c.0,5.6**, **e.tool.crimp.hsc.8.6.4**, **e.tool.crimp.hsc.8.16.4**.

6. Maintenance, utilization

Once a quarter, it is necessary to inspect the lines mounted with the tag terminals.
If a tag terminal is found to be faulty, replace it with a new one. Dispose of the defective tag terminal.
The tag terminal must be handed over to specialized organizations for acceptance and processing of secondary raw materials when disposing.

7. Transportation and storage conditions

Transportation is allowed by any type of covered transport in the manufacturer's packaging.
The product is stored only in the manufacturer's packaging in a room with natural ventilation at an ambient temperature of -45 to +50 °C and a relative humidity of 75 %.
The shelf life of the product in the consumer's packaging is 6 months.

8. Warranty

Average life — 7 years, subject to the requirements of installation, operating, ambient conditions, transportation and storage.

Product Warranty period — 1 year from the date of purchase, subject to the requirements of installation, operating, ambient conditions, transportation and storage.

The warranty does not apply to contactors having:

- mechanical damage;
- other damage caused by improper transportation, storage, assembly and installation, improper operation;
- with the following independent, tamper or repair of the product.

For technical support please contact: **www.enext.com**

Production date: « ____ » ____ 20__

Purchase date: « ____ » ____ 20__



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