

Features

- Voltage indication
- three-phase voltmeter

RS PRO Indicators

RS Stock No.:

7344571



RS PRO is the own brand of RS. The RS PRO Seal of Approval is your assurance of professional quality, a guarantee that every part is rigorously tested, inspected, and audited against demanding standards. Making RS PRO the Smart Choice for our customers.

Product Description

Led line type. Three-phases indicator.
Voltage indicator 7344571 is used for continuous measurement of three-phase power.
The voltage range indicated for each phase was 205V to 245V, with an accuracy of 2,5V. The LED illumination indicates the voltage at its height. If the two LED light voltage values are the average of the values described by their heights. The voltage tolerance range (215V to 245V) is indicated by a green LED, and the other values are indicated by a red LED. Voltage equal to or higher than 250V is indicated by the highest luminous LED red $\geq$. Voltage equal to or less than 200V is indicated by the lowest luminous LED red $\leq$.

General Specifications

Light Output Colour	Green; Red
Lamp Type	3 x (11 x LED)
Termination Type	pluggable terminal blocks 4,0 mm
Type	DIN Mount;
Bezel Style	Prominent;
Bezel Colour	Grey
Intensity	80mcd
Type Of Illumination	Fixed Light
LED Colour	Green, Red
Viewing Angle	30-100°
Life Expectancy	60000 hours
Applications	Used for voltage indicators in electrical cabinets
Operating Humidity	45 to 85%
Pollution Degree	3
Brightness	≥ 60
Flashing Rate	60-80 flashes/min

Electrical Specifications

Voltage Rating	3 x 250 V + N
Current Rating	1,1W
Rectifier	Half Wave
Voltage Tolerance	10%
Range of indications	205÷245 V
Scale	5 V
Reading accuracy	2,5 V
Weight	0.03kg

Mechanical Specifications

Mounting Hole Size	DIN Rail 35mm
Length	90mm
Shape	Rectangle;
Lamp Size	35 mm

Operation Environment Specifications

Temperature Rating	-25 to 50°C
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Protection Category

IP Rating	IP20
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Approvals

Compliance/Certifications	CE
Declarations	Declaration of Conformity

