

## PRODUCT-DETAILS

# VLM-1-250/96

## VLM-1-250/96 Analogue Voltmeter



### General Information

|                       |                                                                                              |
|-----------------------|----------------------------------------------------------------------------------------------|
| Extended Product Type | VLM-1-250/96                                                                                 |
| Product ID            | 2CSG113180R4001                                                                              |
| EAN                   | 8012542547303                                                                                |
| Catalog Description   | VLM-1-250/96 Analogue Voltmeter                                                              |
| Long Description      | VLM-1-250/96 is an 96x96mm front-panel analogue voltmeter for ac networks. Direct insertion. |

### Technical

|                   |                    |
|-------------------|--------------------|
| Product Name      | Analogue Voltmeter |
| Current Type      | AC                 |
| Voltage Range     | 250 V AC           |
| Power Loss        | 2.4 W              |
| Accuracy          | ±1,5%              |
| Measuring Range   | 0...250 V          |
| Needle Deflection | Maximum 90 °       |
| Meter Type        | Analogue           |
| Mounting Type     | Front-panel        |
| Model Number      | Front mounting     |

### Environmental

|                         |                         |
|-------------------------|-------------------------|
| Ambient Air Temperature | Operation -40 ... 55 °C |
|-------------------------|-------------------------|

|                           |                                                                 |
|---------------------------|-----------------------------------------------------------------|
| Degree of Protection      | IP52                                                            |
| RoHS Status               | Following EU Directive 2002/95/EC August 18, 2005 and amendment |
| Environmental Information | See RoHS Information                                            |

## Dimensions

|                            |               |
|----------------------------|---------------|
| Product Net Width          | 96 mm         |
| Product Net Height         | 0.096 m       |
| Product Net Depth / Length | 53 mm         |
| Product Net Weight         | 0.400 kg      |
| Dimensions                 | 96 mm x 96 mm |

## Container Information

|                                |               |
|--------------------------------|---------------|
| Package Level 1 Units          | box 1 piece   |
| Package Level 1 Width          | 0.12 m        |
| Package Level 1 Height         | 0.1 m         |
| Package Level 1 Depth / Length | 0.1 m         |
| Package Level 1 Gross Weight   | 0.4 kg        |
| Package Level 1 EAN            | 8012542547303 |

## Ordering

|                         |            |
|-------------------------|------------|
| Minimum Order Quantity  | 1 piece    |
| Customs Tariff Number   | 90303100   |
| Country of Origin       | Italy (IT) |
| Selling Unit of Measure | piece      |

## Certificates and Declarations (Document Number)

|                                |                      |
|--------------------------------|----------------------|
| Declaration of Conformity - CE | 9AKK106713A5718      |
| Environmental Information      | See RoHS Information |
| Instructions and Manuals       | No document needed   |
| RoHS Information               | 2CSC445003K0201      |

## Popular Downloads

|                                   |                    |
|-----------------------------------|--------------------|
| Data Sheet, Technical Information | 9AKK107046A0430    |
| Instructions and Manuals          | No document needed |

## Classifications

|                |                                                            |
|----------------|------------------------------------------------------------|
| ETIM 6         | EC002306 - Voltmeter for installation                      |
| ETIM 7         | EC002306 - Voltmeter for installation                      |
| ETIM 8         | EC002306 - Voltmeter for installation                      |
| WEEE Category  | 5. Small Equipment (No External Dimension More Than 50 cm) |
| WEEE B2C / B2B | Business To Consumer                                       |

|                            |          |
|----------------------------|----------|
| CN8                        | 90303100 |
| Object Classification Code | P        |

Categories

Low Voltage Products and Systems → Modular DIN Rail Products → Energy Efficiency Devices → Front Panel single function instruments

