

# YME-152V-13X2-D Tsuruga 1500V DC Analog Panel Meter Datasheet



**SKU:** 961218202880

**Category:** Test & Calibration Instruments

**Price:** \$2,785.71

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Product Page:

<https://www.equipspares.com/product/yme-152v-13x2-d-tsuruga-1500v-dc-analog-panel-meter>

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## Product Description

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Tsuruga YME-152V-13X2-D moving coil-type analog panel meter relay features a Class 1.0 accuracy rating, 1500 V dielectric withstand capacity, and integrated alarm contacts. The hardware utilizes a robust panel-mount chassis equipped with a high-visibility analog display driven by a precision moving coil mechanism. Engineered for direct DC voltage and current signal processing, the unit incorporates dual setpoint relays for threshold monitoring and physical limit switching within industrial control architectures.

### YME-152V-13X2-D Specifications

Manufacturer: Tsuruga Electric Corporation

Model Number: YME-152V-13X2-D

Product Category: Moving Coil-Type Signal Indicator / Meter Relay

Display Type: Analog Moving Coil

Input Signal: DC Voltage / 4-20 mA

Accuracy Class: 1.0

Dielectric Withstand Voltage: 1500 V

Mounting Configuration: Panel Mount

Alarm Configuration: Dual Contact Relays

Operating Mechanism: Moving Coil

Enclosure Material: Industrial Grade Polymer

Application Scale: Liquid Level Indication

YME-152V-13X2-D Applications

Primary applications include integration into nuclear facility exhaust process instrumentation, hydraulic monitoring panels, and industrial liquid level control systems. Deployed within centralized motor control centers and distributed control system cabinets to provide localized analog threshold switching and visual signal verification.

## Supplemental Images

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