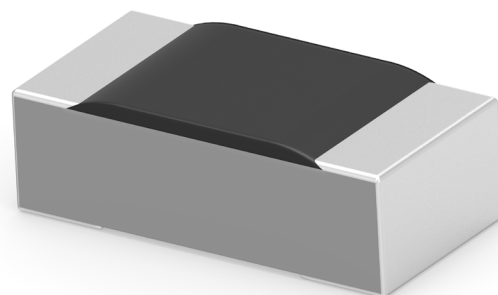


# INTRODUCING THICK FILM PRECISION RESISTORS - TYPE RT73 SERIES

- Efficient use of space in modern electronic devices
- Compatibility for use in automotive applications



TE Connectivity (TE) brings you its metal-glaze high precision thick film resistor range, type RT73 series, available in four different packages with standard resistance values offered in E96 and E24 series. The resistance tolerance specifications are from 1% to 0.1% with low temperature co-efficient of resistance (T.C.R.) making the RT73 series suitable for use in automotive, measuring equipment and industrial measurement applications.

## BENEFITS

- Efficient use of space in modern electronic devices
- Ideal for applications where precise current control is essential
- Compatibility for use in automotive applications
- Environment friendly
- Higher moisture resistance
- High reliability and better performance assurance

## FEATURES

- Miniaturized size and lightweight design
- Exceptional precision and accuracy in maintaining specific resistance values
- AEC-Q200 qualified
- Lead free
- MSL level 1
- Metal glazed film

## APPLICATIONS

- Industrial automation
- Automotive
- Medical technology
- Consumer electronics
- Measurement instrumentation
- Automation controls
- Testing equipment

## ELECTRICAL

- High precision resistor with tolerance down to 0.1 %
- T.C.R. down to  $\pm 25$  ppm / °C
- Suitable for both flow and reflow solderings

## MECHANICAL

- Metal glaze thick film

## MATERIAL

- Lead free termination

## LEARN MORE

- [Thick Film Precision Resistors Product Page](#)
- [Thick Film Precision Resistors Model Detail Page](#)
- [Thick Film Precision Resistors Datasheet](#)
- [Thick Film Precision Resistors Partlist](#)
- [Thick Film Precision Resistors Images](#)