



+ PASSIVE COMPONENTS
SURFACE MOUNT RESISTORS



✓ Active

TE CONNECTIVITY (TE)
RL73N 1E R33 5% 5K RL
[CGS](#) | [RL73](#)

[RL73N1ER33JTD](#)
TE Internal Number: 5-1622824-5
Alias ID: RL73K1ER33JTD

[EU RoHS Compliant with Exemptions](#)
[EU ELV Compliant with Exemptions](#)
Resistor Type Current Sensing Resistor
Number of Terminations 2
Size Code 0402
Packaging Method Taped & Reeled
Tolerance 5%

[↓ 3D PDF](#)

DOCUMENTATION

CAD Files

3D PDF
PDF
3D

Customer View Model
2D_DXF.ZIP
English

Customer View Model
3D_IGS.ZIP
English

Customer View Model
3D_STP.ZIP
English

Catalog Pages/Data Sheets

1309350_PASSIVE_COMPONENT

PDF

English

Type RL73 Series SMD Low Ohmic - Current Sense Resistors

PDF

English

8-1773459-4_POWER_FILTERING_AND_RESISTIVE_SOLUTIONS_FOR_ELEVATORS_AND_ESCALATORS

PDF

English

FEATURES



Please review product documents or [contact us](#) for the latest agency approval information.

Product Type Features

Resistor Type Current Sensing Resistor

Size Code 0402

Element Type Thick Film

Product Type Fixed Resistor

Configuration Features

Number of Resistors 1

Electrical Characteristics

Tolerance 5%

Resistance Range (Ω) Up to 1kΩ

Resistance (Ω) .33

Power Rating (W) .0625

Termination Features

Number of Terminations 2

Termination Type Solder

Mechanical Attachment

Mount Style Surface Mount

Dimensions

Dimensions (mm) 1 x .5 x .32

Usage Conditions

Temperature Coefficient (ppm/°C) ±300

Packaging Features

| | |
|---|----------------|
| Packaging Method | Taped & Reeled |
| PRODUCT COMPLIANCE <div></div> | |
| <div>Statement of Compliance</div> <div>Statement of Compliance</div> <div>PDF</div> | |