



+ PASSIVE COMPONENTS

CHASSIS PANEL MOUNT RESISTORS



✓ Active

TE CONNECTIVITY (TE)
HSC150 1K8 10%
CGS | HS

HSC1501K8K
TE Internal Number: 3-1630012-9

EU RoHS Compliant
EU ELV Compliant

Resistor Type Power Resistor
Dimensions (mm) 122 x 47.5 x 26
Number of Terminations 2
Packaging Method Loose Piece - Tray
Tolerance 10%

↓ PRODUCT DRAWING
English

↓ 3D PDF

DOCUMENTATION

Product Drawings

HSC150
PDF
English

CAD Files

Customer View Model
2D_DXF.ZIP
English

3D PDF
PDF
3D

Customer View Model

3D_IGS.ZIP

English

Customer View Model

3D_STP.ZIP

English

Catalog Pages/Data Sheets

4-1773460-6_RESISTIVE_SOLUTIONS_RAIL

PDF

English

1309350_PASSIVE_COMPONENT

PDF

English

Aluminium Housed Power Resistors - Type HS Series

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.

Please Note: Use the Product Drawing for all design activity.

Product Type Features

Resistor Type Power Resistor

Element Type Wirewound

Configuration Features

Number of Resistors 1

Electrical Characteristics

Tolerance 10%

Resistance Range 1kΩ – 1MΩ

Resistance (Ω) 1.8K

Power Rating (W) 150

Voltage Rating 2500 VDC

Body Features

Lead Type Fixed Leaded

Termination Features

Number of Terminations 2

Termination Type Solder Lug

Mechanical Attachment

Mount Style Chassis Mount

Dimensions

Dimensions (mm) 122 x 47.5 x 26

Usage Conditions

Temperature Coefficient (ppm/°C) ±30

Packaging Features

Packaging Method Loose Piece - Tray

Statement of Compliance

Statement of Compliance
PDF