



+ PASSIVE COMPONENTS  
THROUGH-HOLE RESISTORS



✓ Active

TE CONNECTIVITY (TE)

BCHE 4W R47 5%

CGS | SBC

SBCHE4R47J

TE Internal Number: 3-1623730-7

Alias ID: SBCHER47J

EU RoHS Compliant

EU ELV Compliant

**Resistor Type** Power Resistor

**Dimensions (mm)** 20 x 7 x 8

**Number of Terminations** 2

**Packaging Method** Loose Piece - Box

**Tolerance** 5%

DOCUMENTATION

Catalog Pages/Data Sheets

4-1773460-6\_RESISTIVE\_SOLUTIONS\_RAIL

PDF

English

1309350\_PASSIVE\_COMPONENT

PDF

English

8-1773459-4\_POWER\_FILTERING\_AND\_RESISTIVE\_SOLUTIONS\_FOR\_ELEVATORS\_AND\_ESCALATORS

PDF

English

High Power Resistor - Type SBC (Square Ceramic) Series - Tyco Electronics Passives

PDF

English

FEATURES



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

Product Type Features

**Resistor Type** Power Resistor  
**Element Type** Wirewound  
**Product Type** Fixed Resistor

Configuration Features

**Number of Resistors** 1

Electrical Characteristics

**Tolerance** 5%  
**Resistance Range** Up to 1kΩ  
**Resistance (Ω)** .47  
**Power Rating (W)** 4

Body Features

**Lead Type** Axial Leaded

Termination Features

**Number of Terminations** 2  
**Termination Type** Tinned Copper Leads

Mechanical Attachment

**Mount Style** Axial Leaded

Dimensions

**Dimensions (mm)** 20 x 7 x 8

Usage Conditions

**Temperature Coefficient (ppm/°C)** ±400  
**Operating Temperature Range (°C)** -55 – 350

Packaging Features

**Packaging Method** Loose Piece - Box

Statement of Compliance

**Statement of Compliance**  
PDF