



+ PASSIVE COMPONENTS  
| SURFACE MOUNT RESISTORS



✓ Active

TE CONNECTIVITY (TE)  
3521 360K 1% 2W  
CGS | 3521

3521360KFT  
TE Internal Number: 1-2176071-1

EU RoHS Compliant with Exemptions  
EU ELV Compliant with Exemptions

Resistor Type Power Resistor  
Number of Terminations 2  
Packaging Method Taped & Reeled  
Tolerance 1%  
Element Type Thick Film

↓ PRODUCT DRAWING  
English

↓ 3D PDF

DOCUMENTATION

Product Drawings

SMD POWER RESISTORS - TYPE 3521 SERIES  
PDF  
English

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

SMD Power Resistor - Type 3521 - Tyco Electronics Passives

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** Thick Film

**Product Type** Fixed Resistor

Configuration Features

**Number of Resistors** 1

Electrical Characteristics

**Tolerance** 1%

**Resistance (Ω)** 360K

**Power Rating (W)** 2

**Voltage Rating (V)** 250

Termination Features

**Number of Terminations** 2

**Termination Type** Solder

Mechanical Attachment

**Mount Style** Surface Mount

Dimensions

**Dimensions (mm)** 6.35 x 3.2 x .55

Usage Conditions

**Temperature Coefficient (ppm/°C)** ±100

Packaging Features

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

Compatible Products

> [Contact Product Support](#)