



+ CONNECTORS

SIM



✓ Active

TE CONNECTIVITY (TE)
Scalable Shielded SIM 6 pos
[SIM Card](#) | [SIM Connectors](#)

2-2042647-0
TE Internal Number: 2-2042647-0

[EU RoHS Compliant](#)
[EU ELV Compliant](#)
Centerline (Pitch) 2.54 mm [.1 in]
Number of Contacts 6
PCB Mounting Style Surface Mount

↓ **PRODUCT DRAWING**
English

↓ **3D PDF**

DOCUMENTATION

Product Drawings

SCALABLE SHIELDED SIM 6 Positions
PDF [\(TIFF AVAILABLE\)](#)
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

2-1773464-0_SIM_Card_Connectors_Quick_Reference_Guide

PDF

English

Product Specifications

Product Specification

Scalable Shielded SIM 6 Position

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

Module Type SIM (Security Identity Module)

Product Type Connector

Card Guide Slots With

Card Type 2FF mini SIM

Card Stop Without

Configuration Features

Number of Contacts 6

Card Insertion Style Normal Insertion

Card Detection Switch Without

Body Features

Ejector Type Push-Pull

Contact Features

Contact Base Material Copper Alloy

Mechanical Attachment

PCB Mounting Style Surface Mount

Contact Retention Yes

Connector Stabilization Ribs Without

Housing Features

Centerline (Pitch) 2.54 mm [.1 in]
Housing Color Black
Housing Material LCP (Liquid Crystal Polymer)

Dimensions

Height above PC Board 2 mm [.079 in]

Operation/Application

Durability Rating (Cycles) 1500

Industry Standards

UL Flammability Rating UL 94V-0

Packaging Features

Packaging Method Tape & Reel
Packaging Quantity 1300

Other

Comment Scalable Sliding, Two Piece Clip, 6-Position

PRODUCT COMPLIANCE



Statement of Compliance

Statement of Compliance
PDF