



CONNECTORS

SAS



✓ Active

TE CONNECTIVITY (TE)

SAS BACKPLANE RECEPT, VERTICAL

SAS | SAS

1735164-1

TE Internal Number: 1735164-1

EU RoHS Compliant

EU ELV Compliant

Connector Style Receptacle

Number of Positions 29

Number of Rows 1

PCB Mounting Style Through Hole - Press-Fit

PCB Mounting Orientation Vertical

↓ **PRODUCT DRAWING**
English

↓ **3D PDF**

DOCUMENTATION

Product Drawings

SAS BACKPLANE RECEPTACLE, VERTICAL, PRESS-FIT

PDF (TIFF AVAILABLE)

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

Product Environmental Compliance

TE Material Declaration

MD_1735164-1_121520141322_dmtec

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

Shell Without

Connector Style Receptacle

PCB Mounting Orientation Vertical

Connector & Contact Terminates To Printed Circuit Board

Product Grouping SAS

Receptacle Configuration SAS Backplane

Product Type Connector

Configuration Features

Stackable No

Number of Positions 29

Number of Rows 1

Contact Features

Solder Tail Contact Plating Material Tin over Nickel

Contact Mating Area Plating Material Gold

Solder Tail Contact Plating Finish Matte

Contact Base Material Copper Alloy

Mechanical Attachment

PCB Mounting Style Through Hole - Press-Fit

Boardlock Type Fork

PCB Mount Retention With

PCB Mount Retention Type Boardlocks

Housing Features

Housing Color Black

Housing Material High Temperature Thermoplastic

Usage Conditions

High Temperature Housing Yes

Industry Standards

UL Flammability Rating UL 94V-0

Packaging Features

Packaging Method Box & Tray, Tray

Packaging Quantity 540

PRODUCT COMPLIANCE



Statement of Compliance

Statement of Compliance

PDF
