

SAS



✓ Active

TE CONNECTIVITY (TE)

SAS PLUG 15+7+7P ASSEMBLY

SAS Plug Connector | SAS

1735078-1

TE Internal Number: 1735078-1

EU RoHS Compliant EU ELV Compliant

Connector Style Plug

Number of Positions 29

Number of Rows 1

Number of Ports 1

PCB Mounting Style Surface Mount



PRODUCT DRAWING



→ 3D PDF

DOCUMENTATION

Product Drawings

PLUG, SAS 15 + 7 + 7P

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 Product Specifications Product Specification SERIAL ATTACHED SCSI (SAS) CONNECTOR** PDF **English Qualification Test Report CONNECTOR, SAS PLUG & Receptacle 15+7+7P** PDF **English** Product Environmental Compliance TE Material Declaration MD_1735078-1_110420141056_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** Plug **PCB Mounting Orientation** Right Angle Connector & Contact Terminates To Printed Circuit Board **Product Grouping SAS Product Type** Connector Configuration Features Stackable No **Number of Positions 29** Number of Rows 1 Number of Ports 1 Keyed No **Plug Configuration SAS Contact Features**

Solder Tail Contact Plating Material Tin over Nickel Contact Mating Area Plating Thickness (µin) 30 Solder Tail Contact Plating Thickness 1.91 Contact Mating Area Plating Material Gold Solder Tail Contact Plating Finish Tin Contact Base Material Copper Alloy	
Mechanical Attachment	
PCB Mounting Style Surface Mount PCB Mount Retention Without	
Housing Features	
Housing Color Black Housing Material Thermoplastic	
Usage Conditions	
High Temperature Housing Yes	
Industry Standards	
UL Flammability Rating UL 94V-0	
Packaging Features	
Packaging Method Loose Piece Packaging Quantity 30	
PRODUCT COMPLIANCE	+
Statement of Compliance	
Statement of Compliance PDF	