

CONNECTOR HOUSINGS



✓ Active

TE CONNECTIVITY (TE)

4W RCPT HSG CODING 1 BLAC

TH/.025 Connector System

1379658-1

TE Internal Number: 1379658-1

EU RoHS Compliant EU ELV Compliant

Connector System Wire-to-Board, Wire-to-Device, Wire-to-Wire

Connector Style Housing for female terminals

Mating Tab Width .64 mm [.025 in]

Sealable No

Centerline (Pitch) (in) .087



PRODUCT DRAWING

English



♣ 3D PDF

DOCUMENTATION

Product Drawings

025 TH 4 POS PLUG HOUSING

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 Specifications Product Specification CONNECTEURS TH PC-PL** PDF **English** Instruction Sheets Instruction Sheet (non U.S.) CONNECTIQUE TH POUR RACCORDEMENT FIL-FIL 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** Connector System Wire-to-Board, Wire-to-Device, Wire-to-Wire **Connector Style** Housing for female terminals Sealable No **Hybrid Connector** No **Terminates To** Wire & Cable **Primary Locking Feature** On the terminal **Strain Relief** No **Configuration Features Number of Positions 4** Number of Rows 1 **Electrical Characteristics** Nominal Voltage Architecture (V) 12 Operating Voltage (VDC) 14 **Body Features** Color Black Cable Exit Angle 180° **Body Material PBT Contact Features**

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Mating Tab Width .64 mm [.025 in] Mechanical Attachment **Mounting Feature** No **Terminal Position Assurance** Yes **Polarized** Yes Housing Features Centerline (Pitch) (in) .087 Pitch (mm) 2.2 **Dimensions** Width 19 mm [.748 in] **Height** 10.05 mm [.396 in] **Length** 11.8 mm [.465 in] **Usage Conditions** Operating Temperature Range -40 – 100 °C [-40 – 212 °F] **Operating Temperature (Max) (°C)** 70, 75, 80, 85, 90, 100 **Operating Temperature (Max) (°F)** 158, 167, 176, 185, 194, 212 Operation/Application **Circuit Application** Signal **Industry Standards UL Flammability Rating** UL 94-HB **Packaging Features** Packaging Method Bag Packaging Quantity 900 Other **Connector Position Assurance Capable No** Serviceable Yes Statement of Compliance **Statement of Compliance** PDF