**Part Number:** 4-103321-5

**Description:** 03 MODII HEADER SRST B/A .100CL

- TE Part # 4-103321-5
- TE Internal #: 4-103321-5

- Connector Assembly Type: **PCB Mount Header**
- PCB Mount Orientation: **Vertical**
- Number of Positions: 3
- Centerline (Pitch): **2.54 mm [.1 in]**
- Contact Type: **Pin**

**Product Type Features**

- Connector Assembly Type: **PCB Mount Header**
- Connector & Contact Terminates To: **Printed Circuit Board**
- Header Type: **Breakaway**
- Row-to-Row Spacing: **2.54 mm [.1 in]**
- Gasket: **Without**
- Product Type: **Connector**
- Stabilizers: **Without**
- Connector Type: **Connector Assembly**
- Board Standoff: **Without**
- Strain Relief: **Without**

**Configuration Features**
- Selectively Loaded: **No**
- PCB Mount Orientation: **Vertical**
- Number of Positions: **3**
- Number of Rows: **1**
- Keyed: **No**

**Electrical Characteristics**

- Dielectric Withstanding Voltage: **750 V**

**Body Features**

- Post Size: **.64 mm [.025 in]**

**Contact Features**

- Contact Base Material: **Phosphor Bronze**
- PCB Contact Termination Area Plating Material: **Tin**
- Contact Underplating Material: **Nickel**
- Contact Protection: **Without**
- Contact Shape: **Square**
- Contact Type: **Pin**
- Contact Current Rating (Max) (A): **3**
- Contact Mating Area Plating Thickness (µin): **100 – 200**
- Contact Mating Area Plating Material: **Tin**

**Termination Features**

- Termination Method to Printed Circuit Board: **Through Hole**
- Termination Post Length: **3.18 mm [.125 in]**
- Termination End Plating Thickness (µin): **100 – 200**
- Termination End Plating Material: **Tin over Nickel**

**Mechanical Attachment**

- PCB Mount Retention: **Without**
- Panel Mount Feature: **Without**
- Mating Connector Lock: **Without**
- PCB Mounting Style: **Through Hole**

**Housing Features**

- Centerline (Pitch): **2.54 mm [.1 in]**
- Housing Material: **Thermoplastic**
- Housing Color: **Black**

**Dimensions**
- Mating Post Length: 8.08 mm [.318 in]

Usage Conditions

- Operating Temperature Range (°C): -65 – 105
- High Temperature Housing: No

Operation/Application

- High Speed Serial Data Connector: No

Industry Standards

- Approved Standards: CSA LR7189, UL E28476
- UL Flammability Rating: UL 94V-0

Packaging Features

- Packaging Quantity: 540
- Packaging Method: Carton

Other

Comment: Headers may be broken to desired number of positions using Hand Tool No. 91406-1, or Tool Kit No. 314818-1. Other tail lengths are available, consult TE Connectivity.