

3D_STP.ZIP
English

Customer View Model

2D_DXF.ZIP
English

Product Specifications
Product Specification

Timer Connector Terminal

PDF
English
Application Specification

Micro Timer 2+3 Contact

PDF
English

Allgemeine Crimpspezifikation / GENERAL CRIMP SPEC.

PDF
German

Empfehlung Min. Leitungslaenge Bei Ultraschall-Schweissknoten / RECOMMENDATION MIN. WIRE LENGTH FOR ULTRASONIS WELD SPLICES

PDF
German

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

Sealed Yes
Primary Locking Feature Locking Lance
Wire Type Copper

Contact Features

Terminal Style Receptacle
Mating Tab Width 1.6 mm [.063 in]
Mating Tab Thickness .6 mm [.024 in]
Interface Plating Tin (Sn)
Contact Termination Area Plating Material Tin (Sn)
Typical Current Rating (A) 10

Termination Features

Termination Method Crimp
Crimp Type F-Crimp

Dimensions

Wire Size Search (mm²) .5, .6, .75, .85, 1
Wire Size Search (AWG) 17, 18, 19
Wire Insulation Diameter (mm) 1.4 – 2.1, 2.8
Wire Insulation Diameter (in) .11
Wire Size (mm²) .5 – 1

Usage Conditions

Operating Temperature (Max) (°C) 80, 85, 90, 100, 105, 110, 120
Operating Temperature (Max) (°F) 176, 185, 194, 212, 221, 230, 248
Operating Temperature Range -40 – 120 °C [-40 – 248 °F]

Industry Standards

Agency/Standard IEC 664/664A (DIN VDE 0110)

Packaging Features

Packaging Quantity 4000
Packaging Method Reel

Other

Terminal Transmits 0 – 24 A (Low Power)

Statement of Compliance

Statement of Compliance
PDF