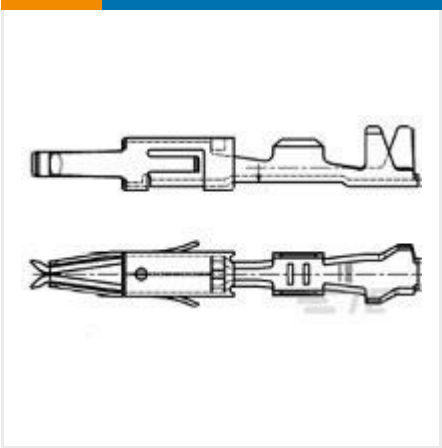




+ TERMINALS & SPLICES

AUTOMOTIVE, TRUCK, BUS, & OFF-ROAD TERMINALS



✓ Active

TE CONNECTIVITY (TE)

MICRO-P-TIMER RECEPTACLE CONTACT

AMP | Timer Connector System

962876-1

TE Internal Number: 962876-1

EU RoHS Compliant

EU ELV Compliant

Terminal Style Receptacle

Mating Tab Width 1.6 mm [.063 in]

Mating Tab Thickness .6 mm [.024 in]

Terminal Transmits 0 – 24 A (Low Power)

Sealed Yes

↓ PRODUCT DRAWING
English

↓ 3D PDF

DOCUMENTATION

Product Drawings

MICRO TIMER 2 CONTACT WITH DOUBLE LOCKING LANCE Mit Doppelter Rastfeder

PDF

English

CAD Files

Customer View Model

3D_IGS.ZIP

English

3D PDF

PDF

3D

Customer View Model

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

Instruction Sheets
Instruction Sheet (non U.S.)

RECOMMANDATIONS GENERALES D'UTILISATION CONNECTEUR 26 VOIES MT2/SPT
PDF
French

PRECONISATION D'UTILISATION CONNECTEUR 47 VOIES MT/SPT
PDF
French

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
Receptacle Style 180°

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)
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Packaging Features

Packaging Quantity	4000
Packaging Method	Reel

Other

Terminal Transmits	0 – 24 A (Low Power)
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Statement of Compliance

Statement of Compliance

PDF