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006-0937-20

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DEUTSCH

TE Internal #: **ZPF000000000000363**

TE Internal Description: **006-0937-20**

Contact Type : **Pin**

Contact Mating Area Plating Material : **Gold**

Contact Termination Area Plating Material :

Gold

Operating Voltage (VAC): **115**

Operating Voltage (VDC): **115**

[Compatible Parts & Tooling](#)

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Documents

Datasheets & Catalog Pages

Features

DEUTSCH Contacts Quick Reference Guide

[ENG_DS_1-1773735-3_contacts_qrg_0117.pdf](#)

English

Product Compliance

Product Environmental Compliance

REACH Substance Communication Document

[ENG_PC_RSCD_Lead_1.pdf](#) English

Please review product documents or [contact us](#) for the latest agency approval information.

Product Type Features

Connector System : **Cable-to-Cable**

Wire/Cable Type : **Strip**

Sealable : **Yes**

Connector & Contact Terminates To : **Wire & Cable**

Electrical Characteristics

Operating Voltage (VAC): **115**

Operating Voltage (VDC): **115**

Contact Features

Contact Type : **Pin**

Contact Mating Area Plating Material : **Gold**

Contact Termination Area Plating Material : **Gold**

Contact Size : **20**

Contact Classification : **Signal**

Contact Base Material : **Copper Alloy**

Contact Current Rating (Max) (A): **7.5**



Termination
Features

Termination Method to Wire & Cable : **Crimp**

Mechanical
Attachment

Contact Retention : **With**
Contact Retention Type : **Spring**

Dimensions

Wire Size (AWG): **20 – 24**
Wire Size (mm²): **.205 – .518**

Usage Conditions

Operating Temperature Range : **-65 – 200 °C [-85 – 392 °F]**

Operation/Application

Circuit Application : **Power & Signal & Data**

