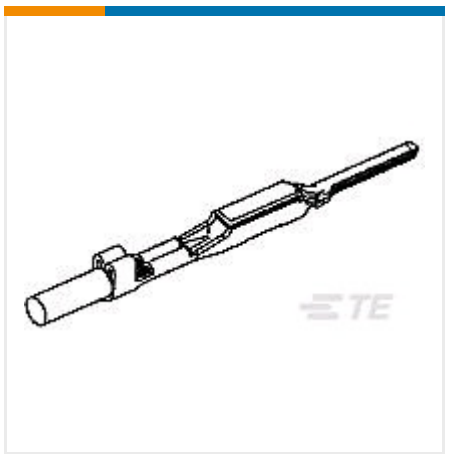
TE Connectivity: Every Connection Counts
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TERMINALS & SPLICES

AUTOMOTIVE, TRUCK, BUS, & OFF-ROAD TERMINALS



✔ Active

TE CONNECTIVITY (TE)

040-3 SEALED CONT TAB S

AMP | Multilock .040 , Multilock Connector System

316834-1
TE Internal Number: 316834-1

EU RoHS Compliant
EU ELV Compliant

Terminal & Splice Style Tab

Mating Tab Width 1 mm [.039 in]

Mating Tab Thickness .64 mm [.025 in]

Terminal Transmits 0 – 24 A (Low Power)

Wire Size (mm²) .3 – .5

PRODUCT DRAWING
English

3D PDF

DOCUMENTATION

Product Drawings

.040III SEALED CONTACT TAB (S)

PDF **(TIFF AVAILABLE)**

English

CAD Files

Customer View Model

3D_IGS.ZIP

English

Customer View Model

3D_STP.ZIP

English

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Customer View Model

2D_DXF.ZIP

English

3D PDF

PDF

English

Product Specifications

Application Specification

Crimping Of 040III Sealed Contact, Tab And Receptacle

TIF

Japanese

Crimping Of 040III Sealed Contact, Tab And Receptacle

PDF

Japanese

Product Specification

040III SEALED CONTACT, TAB AND RECEPTACLE

PDF

Japanese

Qualification Test Report

040III SEALED CONTACT, TAB AND RECEPTACLE

PDF

Japanese

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

Sealable Yes

Primary Locking Feature Clean Body

Body Features

Seal Type Single Wire Seal (SWS)

Contact Features

Crimp Type F-Crimp
Terminal & Splice Style Tab
Mating Tab Width 1 mm [.039 in]
Mating Tab Thickness .64 mm [.025 in]
Interface Plating Tin (Sn)
Contact Termination Area Plating Material Tin (Sn)

Termination Features

Termination Method Crimp

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Dimensions

Wire Size (mm²) .3 – .5
Wire Size Search (AWG) 20, 21
Wire Size Search (mm²) .3, .35, .4, .5
Wire Insulation Diameter 1.4 – 1.7 mm [.055 – .067 in]

Usage Conditions

Operating Temperature Range -30 – 105 °C [-22 – 221 °F]

Packaging Features

Packaging Quantity 5000
Packaging Method Reel

Other

Terminal Transmits 0 – 24 A (Low Power)

PRODUCT COMPLIANCE

Statement of Compliance

Statement of Compliance
PDF

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