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CONNECTORS

CONNECTOR HOUSINGS



✔ Active

TE CONNECTIVITY (TE)

DYNAMIC 1500T TAB HSG 6PX F/H

Dynamic Series | Dynamic 1000 Series

1-2040444-2
TE Internal Number: 1-2040444-2

EU RoHS Compliant
EU ELV Compliant

Connector System Wire-to-Wire

Number of Positions 6

Centerline (Pitch) 3.5 mm [.138 in]

Row-to-Row Spacing 3.3 mm [.129 in]

Number of Rows 3

PRODUCT DRAWING
Japanese

3D PDF

DOCUMENTATION

Product Drawings

DYNAMIC D1500T 3.5mmPITCH TAB HSG (TREE HANGING TYPE)

PDF **(TIFF AVAILABLE)**

Japanese

CAD Files

3D PDF

PDF

3D

Customer View Model

2D_DXF.ZIP

English

Downloaded from Arrow.com.

Customer View Model

3D_IGS.ZIP

English

Customer View Model

3D_STP.ZIP

English

Catalog Pages/Data Sheets

1-1773721-5_DYNAMIC_SERIES_QRG

PDF

English

1-1773732-4_DYNAMIC_SERIES_CATALOG_ENGLISH

PDF

English

Product Specifications

Application Specification

114-5377

PDF

Japanese

Product Specification

DYNAMIC CONNECTOR D1000 SERIES GOLD PLATING

PDF

Japanese

Instruction Sheets

Instruction Sheet (non U.S.)

Instruction Sheet, The Extraction Tool For Dynamic 1000 Series Connector

PDF

English

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

Connector System Wire-to-Wire
Row-to-Row Spacing 3.3 mm [.129 in]
Connector Style Plug
Sealable No
Connector & Contact Terminates To Wire & Cable
Connector Type Housing
Glow Wire Rating Standard Part - Not Glow Wire
Product Type Connector
Series Number 1000

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Configuration Features

Selectively Loaded No
Number of Positions 6
Number of Rows 3
Preloaded No

Electrical Characteristics

Operating Voltage (VDC) 250
Operating Voltage (VAC) 250

Contact Features

Contact Type Tab
Shunts/Shorting Bars Without
Contact Layout Matrix
Multiple Contact Types Without

Mechanical Attachment

Panel Mount Feature Without

Housing Features

Centerline (Pitch) 3.5 mm [.138 in]
Housing Material Polyester GF
Housing Color Black

Dimensions

Width 15 mm [.59 in]
Height 21 mm [.826 in]
Length 6.5 mm [.255 in]

Usage Conditions

Operating Temperature Range -55 – 105 °C [-67 – 221 °F]

Operation/Application

Halogen Free Yes
For Use With Receptacle Housing

Industry Standards

VDE Tested No
UL File Number E28476
CSA Rating Certified
CSA File Number LR7189
UL Flammability Rating UL 94V-0
UL Rating Recognized
Agency/Standard CSA, UL
CSA Certified Yes

Packaging Features

Downloaded from Arrow.com.

Packaging Quantity 300
Packaging Method Bag

PRODUCT COMPLIANCE

Statement of Compliance

Statement of Compliance
PDF

Downloaded from Arrow.com.