

[CONNECTORS](#)

# I/O CONNECTOR CONTACTS



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TE CONNECTIVITY (TE)

## DYNAMIC D-3 REC CONT/L AU 0.38

Dynamic Series | Dynamic 3000 Series

1-175196-2

TE Internal Number: 1-175196-2

Always EU RoHS/ELV Compliant

Contact Type **Socket**

Contact Mating Area Plating Material **Gold**

Operating Voltage (VAC) **250, 600**

Operating Voltage (VDC) **250, 600**

Contact Retention **With**

Contact Retention Type **Locking Lance**

> [See All Features](#)

North America ▼

DISTRIBUTOR	QUANTITY	DATE AS OF	
<b>NEWARK ELEMENT14</b> 800-463-9275	6,000	2016/02/25	>
<b>TTI, INC.</b> 877-645-4884	3,000	2016/02/24	>
<b>ARROW ELECTRONICS INC.</b> 800-833-3557	20	2016/02/25	>

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## DOCUMENTATION

## FEATURES

### Product Drawings

#### L SIZE DYNAMIC SERIES REC. CONTACT

PDF  
English

### CAD Files

#### Customer View Model

2D\_DXF.ZIP  
English

#### 3D PDF

PDF  
3D

#### Customer View Model

3D\_IGS.ZIP  
English

#### Customer View Model

3D\_STP.ZIP  
English

## Catalog Pages/Data Sheets

1-1773732-4\_DYNAMIC\_SERIES\_CATALOG\_ENGLISH

PDF  
English

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## Product Specifications

Product Specification

[Dynamic Connector D-3000 Series](#)

TIF  
Japanese

[Dynamic Connector D-3000 Series](#)

PDF  
Japanese

[Dynamic D-3800 Series With HTS Connector](#)

PDF  
Japanese

[Dynamic D-3800 Series With HTS Connector](#)

TIF  
Japanese

[DYNAMIC D-2600 SERIES HYBRID 48P CONN](#)

PDF  
Japanese

[DYNAMIC D-2600 SERIES HYBRID 48P CONN](#)

TIF  
Japanese

Application Specification

[DYNAMIC Series D-3, Crimp-In Type Contacts](#)

TIF  
Japanese

[DYNAMIC Series D-3, Crimp-In Type Contacts](#)

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Japanese

Qualification Test Report

[Dynamic D-3800 Series With HTS Connector](#)

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Japanese

[Dynamic D-3800 Series With HTS Connector](#)

TIF  
Japanese

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## Product Environmental Compliance

TE Material Declaration

[MD\\_1-175196-2\\_051820152220\\_dmtec](#)

PDF  
English

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## Instruction Sheets

Instruction Sheet (non U.S.)

[EXTRACTION TOOL FOR DYNAMIC D-3000 SERIES](#)





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English

[EXTRACTION TOOL FOR DYNAMIC D-3000 SERIES](#)

TIF  
English

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## COMPATIBLE

Products - 49 Results

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Compare 0/10

Relation Type

### RELATIONSHIP

#### Housings

Identifies Housings compatible with a given Contact

See All Housings


	<p>PRODUCT - HOUSINGS</p> <p>Connectors - Rectangular Connector Housings Dynamic Series   Dynamic 3000 Series</p> <p><b>DYNAMIC 3200 REC HSG 6P Y - 2-178128-6</b> TE INTERNAL NUMBER: 2-178128-6</p> <p>✓ Active</p> <p>Always EU RoHS/ELV Compliant</p> <p>Connector System <b>Wire-to-Board,</b> <b>Wire-to-Wire</b></p> <p>Insertion Force <b>9.8 Newton</b></p> <p>Centerline <b>5.08 mm</b></p> <p>Number of Positions <b>6</b></p> <p>Number of Rows <b>1</b></p> <p>Quick View</p>
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### RELATIONSHIP

#### Housings

Identifies Housings compatible with a given Contact

See All Housings

	<p>PRODUCT - HOUSINGS</p> <p>Connectors - Rectangular Connector Housings Dynamic Series   Dynamic 3000 Series</p> <p><b>DYNAMIC 3100 REC HSG 6P K-XX - 1-178127-6</b> TE INTERNAL NUMBER: 1-178127-6</p> <p>✓ Active</p> <p>Always EU RoHS/ELV Compliant</p> <p>Connector System <b>Wire-to-Board,</b> <b>Wire-to-Wire</b></p> <p>Insertion Force <b>9.8 Newton</b></p> <p>Centerline <b>3.81 mm</b></p> <p>Row-to-Row Spacing <b>7.62 mm</b></p> <p>Number of Positions <b>6</b></p> <p>Quick View</p>
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RELATIONSHIP

## Housings

Identifies Housings compatible with a given Contact

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PRODUCT - HOUSINGS



Connectors - Rectangular Connector Housings  
Dynamic Series | Dynamic 3000 Series

### DYNAMIC 3200 D/ROW REC HSG 10P - 3-917659-5

TE INTERNAL NUMBER: 3-917659-5

✓ Active

Always EU RoHS/ELV Compliant

Connector System **Wire-to-Board,**  
**Wire-to-Wire**

Insertion Force **9.8 Newton**

Centerline **5.08 mm**

Row-to-Row Spacing **7.62 mm**

Number of Positions **10**



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