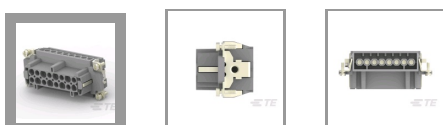




**CONNECTORS**

**STANDARD RECTANGULAR CONNECTORS**



✓ Active

TE CONNECTIVITY (TE)

# HE-016-F

HDC | HDC HE Insert , HDC Inserts

T2040162201-000

TE Internal Number: T2040162201-000

EU RoHS Compliant with Exemptions

EU ELV Compliant with Exemptions

**Product Type** Connector

**Connector Style** Receptacle

**Mating Alignment** With

**Mating Alignment Type** Keyed

**Mating Retention** Without

[↓ PRODUCT DRAWING](#)  
English

[↓ 3D PDF](#)

## DOCUMENTATION

Product Drawings

### HE-016-F

PDF

English

CAD Files

### 3D PDF

PDF

3D

### Customer View Model

2D\_DXF.ZIP

English

### **Customer View Model**

3D\_IGS.ZIP

English

### **Customer View Model**

3D\_STP.ZIP

English

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Catalog Pages/Data Sheets

### **Heavy Duty Connectors**

PDF

English

### **HDC Flyers July 2015 (Chinese)**

PDF

### **HDC Connectors - July 2015 (English)**

PDF

English

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Product Specifications

Application Specification

### **HE Insert Series Application Specification**

PDF

English

### **HE Insert Series Application Specification**

PDF

Product Specification

### **HE Inserts Series Product Specification**

PDF

English

Qualification Test Report

### **HE Series Insert Qualification Test Report**

PDF

English

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Agency Approvals

Agency Approval Document

### **HDC-HE, HDC-HES, HEC-HEC, HDC-HEE, HDC-HEAV, HDC-HEVC, HEEE Series**

PDF

English

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## **FEATURES**



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

Please Note: Use the Product Drawing for all design activity.

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## Product Type Features

**Product Type** Connector

**Connector Style** Receptacle

**Connector System** Wire-to-Panel, Wire-to-Wire

**Shielded** No

**Sealable** No

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## Configuration Features

**Number of Positions** 16

**Number of Rows** 2

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## Electrical Characteristics

**Operating Voltage (VAC)** 500

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## Contact Features

**Contact Plating Material** Silver

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## Mechanical Attachment

**Mating Alignment** With

**Mating Alignment Type** Keyed

**Mating Retention** Without

**Contact Retention** With

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## Industry Standards

**UL Flammability Rating** UL 94V-0

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## PRODUCT COMPLIANCE



### Statement of Compliance

#### Statement of Compliance

PDF

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