



# STANDARD RECTANGULAR CONNECTORS



✓ Active

↓ **PRODUCT DRAWING**  
English

TE CONNECTIVITY (TE)  
**HE-024-F**

HDC | HDC HE Insert , HDC Inserts

T2040242201-000  
TE Internal Number: T2040242201-000

Always EU RoHS/ELV Compliant

Product Type **Connector**

Mating Alignment **With**

Mating Alignment Type **Keyed**

Mating Retention **Without**

Sealed **No**

## Product Drawings

[HE-024-F](#)  
PDF  
**English**

## Catalog Pages/Data Sheets

[Heavy Duty Connectors](#)  
PDF  
**English**

[HDC Flyers July 2015 \(Chinese\)](#)  
PDF

[HDC Connectors - July 2015 \(English\)](#)  
PDF  
**English**

## Product Specifications

Product Specification [HE Inserts Series Product Specification](#)  
PDF  
**English**

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

Product Type	<b>Connector</b>
Sealed	<b>No</b>
Connector System	<b>Wire-to-Panel, Wire-to-Wire</b>
Shielded	<b>No</b>

	Connector Style	Receptacle
Configuration Features	Number of Positions	<b>24</b>
	Number of Rows	<b>2</b>
Electrical Characteristics	Operating Voltage (VAC)	<b>500</b>
Contact Features	Contact Plating Material	<b>Silver</b>
Mechanical Attachment	Mating Alignment	<b>With</b>
	Mating Alignment Type	<b>Keyed</b>
	Mating Retention	<b>Without</b>
	Contact Retention	<b>With</b>
Industry Standards	UL Flammability Rating	<b>UL 94V-0</b>
Product Compliance	<a href="#">Statement of Compliance</a> PDF  <a href="#">VIEW ALL PRODUCT COMPLIANCE</a>	