

Active

PRODUCT DRAWING  
English

3D PDF

TE CONNECTIVITY (TE)

# Flag\_HDMI CONNECTOR

High Definition Multimedia Interface (HDMI) | HDMI Type A (Standard)

2007435-1

TE Internal Number: 2007435-1

Always EU RoHS/ELV Compliant

Connector Style **Receptacle**

Size **Standard**

Stacked **No**

Number of Ports **1**

Mounting Location **Top**

## Product Drawings

### HDMI FLAG CONNECTOR ASSEMBLY

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

### 6-1773453-4\_HDMI\_QRG

PDF  
English

## Product Specifications

Product Specification

### Product Specification For Flag HDMI

PDF  
English

Qualification Test Report

### Flag HDMI, Type A Receptacle

PDF  
English

## Product Environmental Compliance

TE Material Declaration

### MD\_2007435-1\_1109201525\_dmtec

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Drawing for all design activity.

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Product Type Features	Connector Style	<b>Receptacle</b>
	Size	<b>Standard</b>
	Orientation	<b>Flag</b>
	Applies To	<b>Printed Circuit Board</b>
	Product Type	<b>Connector</b>

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Configuration Features	Stacked	<b>No</b>
	Number of Ports	<b>1</b>
	Number of Positions	<b>19</b>
	Panel Ground	<b>Without</b>
	Preloaded	<b>Yes</b>

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Body Features	Shell Plating Material	<b>Stainless Steel</b>
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Contact Features	Contact Mating Area Plating Thickness	<b>.38 µm [ 15 µin ]</b>
	Contact Mating Area Plating Material	<b>Gold</b>

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Termination Features	Termination Method	<b>Solder</b>
	Contact Termination Type	<b>Through Hole</b>

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Mechanical Attachment	Mounting Location	<b>Top</b>
	Locating Posts	<b>With</b>
	PCB Mount Retention Type	<b>Straight Leg</b>

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Housing Features	Housing Color	<b>Black</b>
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Dimensions	PCB Thickness (Min)	<b>1.6 mm [ .063 in ]</b>
	Tail Length	<b>2.3 mm [ .091 in ]</b>

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Packaging Features	Packaging Method	<b>Box</b>
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Product Compliance [Statement of Compliance](#)  
PDF

[VIEW ALL PRODUCT COMPLIANCE](#)

# CUSTOMERS ALSO BOUGHT

SURFACE MOUNT RESISTORS	SURFACE MOUNT RESISTORS	SURFACE MOUNT RESISTORS	HDMI CONNECTORS
 <p>RP 2B 18R2 0.1% 15PPM CUT LENGTH RP73D2B18R2BTG</p>	 <p>CRGH0603 5% 3K9 0.2W CRGH0603J3K9</p>	 <p>CPF 0402 4K87 0.1% 25PPM 1K RL CPF0402B4K87E1</p>	 <p>HDMI RECEPTACLE ASSY SMT 1747981-2</p>
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