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Part Number: 1727040009

**Status:** **Active**

**Description:** HPD Standard-Density D-Sub Plug Housing, Crimp, Panel Mount, 9 Circuits

### Documents:

[RoHS Certificate of Compliance \(PDF\)](#)

Product Literature (PDF)

## General

|                             |                  |
|-----------------------------|------------------|
| Product Family              | D-Sub Products   |
| Series                      | <u>172704</u>    |
| Exclude SD Check            | Yes              |
| IP Rating                   | IP20             |
| Product Category            | Plug             |
| Product Literature Order No | 987651-8284      |
| Product Name                | HPD              |
| Type                        | Standard Density |
| UPC                         | 889056019101     |

## Physical

|                                |                  |
|--------------------------------|------------------|
| Circuits (Loaded)              | 0                |
| Circuits (maximum)             | 9                |
| Color - Resin                  | Black            |
| Durability (mating cycles max) | 500              |
| Gender                         | Male             |
| Lock to Mating Part            | No               |
| Material - Frame               | Tin-plated Steel |
| Material - Resin               | Thermoplastic    |
| Net Weight                     | 0.005/g          |
| Number of Rows                 | 2                |
| Packaging Type                 | Carton           |
| Panel Mount                    | Yes              |
| Panel Mount Method             | Flange           |
| Polarized to Mating Part       | Yes              |
| Ports                          | 1                |
| Shielded                       | Yes              |
| Temperature Range - Operating  | -55° to +130°C   |
| Waterproof / Dustproof         | No               |
| Waterproof / Dustproof Type    | IP20             |

## Electrical

|                               |      |
|-------------------------------|------|
| Current - Maximum per Contact | 7.5A |
|-------------------------------|------|

## Material Info

Engineering Number FL09P7-K120



Series image - Reference only

## EU ELV

**Not Relevant**

## EU RoHS

## Compliant

**REACH SVHC**

Not Contained Per  
-ED/88/2018 (15  
January 2019)

## Halogen-Free

## Status

## Low-Halogen

For more information, please visit [Contact US](#)

China ROHS

ELV

## RoHS Phthalates

### Green Image

Not Relevant

Not Contained

### Search Parts in this Series

172704 Series

## Mates With

D-sub, Size 1, 9 position, Receptacle

### Use With

HPD Standard-Density Male Crimp Contacts  
1731120200 , 1731120201 , 1731120202

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