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**Part Number:** [0010112173](#)  
**Status:** **Active**  
**Overview:** [KK Interconnect Solutions](#)  
**Description:** [KK 254 Crimp Housing, High Pressure, 17 Circuits, Natural](#)

**Documents:**

[3D Model](#) [Product Specification PS-7879-001 \(PDF\)](#)  
[Drawing \(PDF\)](#) [RoHS Certificate of Compliance \(PDF\)](#)  
[3D Model \(PDF\)](#)

**Agency Certification**

CSA LR19980  
 UL E29179

**General**

Product Family [Crimp Housings](#)  
 Series [7880](#)  
 Application [Signal, Wire-to-Board](#)  
 Overview [KK Interconnect Solutions](#)  
 Product Name [KK 254](#)  
 UPC [800753824447](#)

**Physical**

Circuits (maximum) 17  
 Color - Resin Natural (White)  
 Flammability 94V-0  
 Gender Receptacle  
 Glow-Wire Capable No  
 Material - Resin Nylon  
 Net Weight 1.666/g  
 Number of Rows 1  
 Packaging Type Bag  
 Panel Mount No  
 Pitch - Mating Interface 2.54mm  
 Pitch - Termination Interface 2.54mm  
 Stackable No  
 Temperature Range - Operating [See Product Specification](#)

**Solder Process Data**

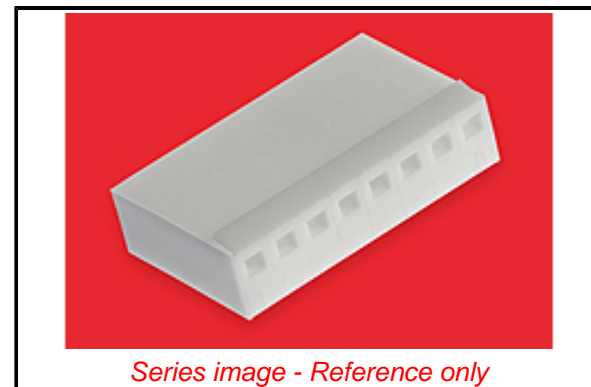
Lead-freeProcess Capability N/A

**Material Info**

Engineering Number 7880-17B

**Reference - Drawing Numbers**

Product Specification [PS-7879-001](#)  
 Sales Drawing [SD-7880-001, SD-7880-002](#)



*Series image - Reference only*

**EU ELV**

**Not Relevant**

**EU RoHS**

**Compliant**

**REACH SVHC**

Not Contained Per -  
 D(2021)4569-DC (8  
 July 2021)

**Halogen-Free**

**Status**

**Low-Halogen**

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

China ROHS

ELV

RoHS Phthalates

**China RoHS**

Green Image

Not Relevant

Not Contained

**Search Parts in this Series**

[7880 Series](#)

**Mates With**

KK254 PCB Headers [42375](#) , [42377](#) , [42376](#)  
 , [4030](#) , [6373](#) , [6410](#)

**Use With**

[7879](#) KK High Pressure Crimp Terminal

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