

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

Part Number: [0010112043](#)
Status: **Active**
Overview: [KK Interconnect Solutions](#)
Description: [KK 254 Crimp Housing, High Pressure, 4 Circuits, Natural](#)

Documents:

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

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](#)
 Taxonomy [Connector Housings](#)
 UPC [800753612297](#)

Physical

Circuits (maximum) 4
 Color - Resin [Natural \(White\)](#)
 Flammability [94V-0](#)
 Gender [Receptacle](#)
 Glow-Wire Capable [No](#)
 Material - Resin [Nylon](#)
 Net Weight [0.392/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

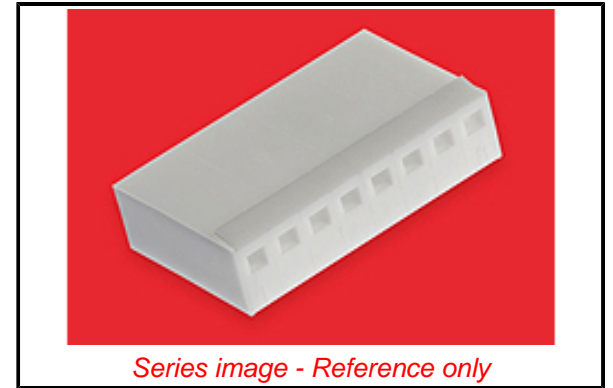
Lead-freeProcess Capability N/A

Material Info

Engineering Number [7880-4B](#)

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(2022)4187-DC (10
 June 2022)

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](#)