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Part Number:

0010112023

Status:

Active

Overview:

KK® Interconnect System - Molex

Description:

KK® 254 Crimp Housing, High Pressure, 2 Circuits

Documents:

3D Model

Packaging Specification PK-7880-001 (PDF)

Drawing (PDF)

RoHS Certificate of Compliance (PDF)

Product Specification PS-7879 (PDF)

|                                    |                                 |
|------------------------------------|---------------------------------|
| <b>Agency Certification</b>        |                                 |
| CSA                                | LR19980                         |
| UL                                 | E29179                          |
| <b>General</b>                     |                                 |
| Product Family                     | Crimp Housings                  |
| Series                             | 7880                            |
| Application                        | Signal, Wire-to-Board           |
| Overview                           | KK® Interconnect System - Molex |
| Product Name                       | KK® 254                         |
| UPC                                | 800753612273                    |
| <b>Physical</b>                    |                                 |
| Circuits (maximum)                 | 2                               |
| Color - Resin                      | Natural (White)                 |
| Flammability                       | 94V-0                           |
| Gender                             | Female                          |
| Glow-Wire Compliant                | No                              |
| Material - Resin                   | Nylon                           |
| Net Weight                         | 0.196/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       |
| <b>Solder Process Data</b>         |                                 |
| Lead-freeProcess Capability        | N/A                             |
| <b>Material Info</b>               |                                 |
| Old Part Number                    | 7880-2B                         |
| <b>Reference - Drawing Numbers</b> |                                 |
| Packaging Specification            | PK-7880-001                     |
| Product Specification              | PS-7879                         |
| Sales Drawing                      | SD-7880                         |



Series image - Reference only

EU ELV

Not Relevant

EU RoHS

China RoHS

Compliant

REACH SVHC

Contains SVHC(2015

June 15): No

Halogen-Free

Status

Low-Halogen

Need more information on product

environmental compliance?

Email [productcompliance@molex.com](mailto:productcompliance@molex.com)

Please visit the [Contact Us](#) section for any

non-product compliance questions.

China ROHS

Green Image

ELV

Not Relevant

Search Parts in this Series

7880 Series

Mates With

KK®254 PCB Headers [42375](#) , [42377](#) , [42376](#) , [4030](#) , [6373](#) , [6410](#)

Use With

[7879](#) KK® High Pressure Crimp Terminal

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