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| Part Number:                | 1511832201   |   |                               |                                      |  |
|-----------------------------|--|---|-------------------------------|--------------------------------------|--|
| Status:                     | Active   |   |                               | -                                    |  |
| Overview:                   |  | ira-ta-Wira Connector Systems                       |                               |                                      |  |
| Description:                | <u>CP Wire-to-Board and Wire-to-Wire Connector Systems</u><br>CP-6.5 Wire-to-Board Cable Assembly, Single-Ended Pigtail Harness with Retainer,<br>6.50mm Pitch, 0.70m Length, 2 Circuits, Blue |   |                               |                                      |  |
| Documents:<br>Drawing (PDF) |  | RoHS Certificate of Compliance (PDF)                |                               |                                      |  |
| General                     |  |   | Sorioo imogo                  | Poforonoo only                       |  |
| Product Family              |  | Cable Assemblies                                    | Series image                  | e - Reference only                   |  |
| Series                      |  | <u>151183</u>                                       |                               |                                      |  |
| Application                 |  | Power, Wire-to-Board                                | EU ELV                        |                                      |  |
| Assembly Configuration      |  | Single Ended Connector                              | Not Reviewed                  |                                      |  |
| Connector to Connector      | or   | CP-6.5-to-Pigtail                                   | EU RoHS                       | China RoHS                           |  |
| Overview                    |  | CP Wire-to-Board and Wire-to-Wire Connector Systems | Not Reviewed                  | China Rons                           |  |
| Product Name                |  | CP-6.5  | REACH SVHC                    |                                      |  |
| UPC                         |  | 889056514057  | Not Reviewed                  |                                      |  |
| Physical                    |  |   | Halogen-Free                  |                                      |  |
| Cable Length                |  | 0.70m   | Status                        |                                      |  |
| Circuits (Loaded)           |  | 2   | Not Reviewed                  |                                      |  |
| Color - Resin               |  | Blue  |                               | n, please visit <u>Contact US</u>    |  |
| Gender                      |  | Female  |                               | i, please visit <u>contact 05</u>    |  |
| Lock to Mating Part         |  | Yes   | China ROHS                    | Not Reviewed                         |  |
| Material - Metal            |  | Copper Alloy  | ELV                           | Not Reviewed                         |  |
| Material - Plating Matir    | nc   | Tin   | RoHS Phthalates               | Not Reviewed                         |  |
| Material - Plating Term     |  | Tin   |                               |                                      |  |
| Material - Resin            |  | PBTP  |                               |                                      |  |
| Number of Rows              |  | 2   | Occurst. Dente in this Occian |                                      |  |
| Pitch - Mating Interface    |  | -<br>6.50mm   |                               | Search Parts in this Series          |  |
| Single Ended                |  | Yes   | <u>151183</u> Series          |                                      |  |
| Termination Interface:      | Style  | Crimp or Compression                                |                               |                                      |  |
| Wire Size AWG               |  | 20 Mates With                                       |                               |                                      |  |
| Wire/Cable Type             |  | UL 1061   | CP-6.5 Headers 1              | <u>510481201</u> , <u>1510482201</u> |  |
|                             |  |   |                               |                                      |  |
| Electrical                  |  |   |                               |                                      |  |
| Current - Maximum pe        | r Contact  | 7.0A  |                               |                                      |  |
| Voltage - Maximum           |  | 600V  |                               |                                      |  |
| Material Info               |  |   |                               |                                      |  |
| Engineering Number          |  | KAB2370L0.7V02                                      |                               |                                      |  |
| Reference - Drawing         | Numbers  |   |                               |                                      |  |
| Sales Drawing               |  | SD-151183-0001                                      |                               |                                      |  |
| 1                           |  |   |                               |                                      |  |

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