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| Part Number: | <u>1725103412</u> | | |
|-------------------------------------|-----------------------------|---|--|
| Status: | Active | | |
| Overview: | EXTreme Ten60Power H | High-Current Connector | |
| Description: | | Vire-to-Board Receptacle Housing, 12 Signal Circuits, 4 Power | |
| | Circuits | ······································ | A DELLA |
| Documents: | | | |
| Drawing (PDF) | | RoHS Certificate of Compliance (PDF) | LE BALL |
| | <u>PS-172452-0001 (PDF)</u> | | A Dece |
| General | | | Series image - Reference only |
| Product Family | | Crimp Housings | |
| Series | | 172510 | EU ELV |
| Application | | Power, Signal, Wire-to-Board | Not Relevant |
| Overview | | EXTreme Ten60Power High-Current Connector | |
| Product Name | | EXTreme Ten60Power | EU RoHS China RoHS |
| UPC | | 889056280631 | Compliant |
| | | | REACH SVHC |
| Physical | | | Not Contained Per |
| Circuits (maximum) | | 12, 4 | -ED/01/2018 (15 |
| Color - Resin | | Black | January 2018) |
| Gender | | Receptacle | Halogen-Free |
| Glow-Wire Capable | | No | <u>Status</u> |
| Keying to Mating Part | | Yes | Not Low-Halogen |
| Lock to Mating Part | | Yes | Need more information on product |
| Material - Resin | | PBT | environmental compliance? |
| Net Weight | | 11.440/g | Email productcompliance@molex.com |
| Number of Rows | | 1, 3 | Please visit the <u>Contact Us</u> section for any |
| Packaging Type | | Tray | non-product compliance questions. |
| Panel Mount | _ | No | non-product compliance questions. |
| Pitch - Mating Interfac | | 2.54mm, 7.50mm | China ROHS Green Image |
| Polarized to Mating Pa Stackable | an | Yes | ELV Not Relevant |
| Temperature Range - | Operating | No -40°C to +105°C | RoHS Phthalates Not Contained |
| Electrical | - | | |
| Current - Maximum pe | er Contact | 2.5A, 55.0A | Search Parts in this Series |
| Material Info | | | <u>172510</u> Series |
| Reference - Drawing | Numbers | | Mates With |
| Product Specification | | PS-172452-0001 | EXTreme Ten60Power PCB Header <u>17245</u> |
| Sales Drawing | | SD-172510-001 | |
|] | | | |
| | | | Use With |

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TPA Retainer <u>46708</u>, Signal Housing <u>46709</u>, Power Terminal <u>173693</u>, Signal Terminal

<u>70058</u>

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