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| Part Number:<br>Status:<br>Overview:<br>Description: | 2163011114<br>Active<br>Off-the-Shelf Pre-Crimped Leads<br>Pre-Crimped Lead MX150 Female-to-Pigtail, Tin (Sn) Plating, 300.00mm Length, 16<br>AWG, Black |                                      | is.                  | and the second s |
|--|--|--------------------------------------|----------------------|--|
| Documents:<br>Drawing (PDF)<br>Datasheet (PDF)       |  | RoHS Certificate of Compliance (PDF) | 5                    | stra   |
| General  |  |                                      | -<br>Series image    | e - Reference only   |
| Product Family                                       |  | Cable Assemblies                     |                      |  |
| Series   |  | <u>216301</u>                        | EU ELV               |  |
| Application  |  | Power, Wire-to-Board, Wire-to-Wire   | Not Relevant         |  |
| Assembly Configuration                               |  | Pre-crimped Lead Only                |                      |  |
| Connector to Connect                                 | or   | MX150 Terminal-to-Pigtail            | EU RoHS              | China RoHS   |
| Overview   |  | Off-the-Shelf Pre-Crimped Leads      | Compliant            |  |
| Product Name   |  | MX150                                | REACH SVHC           |  |
| UPC  |  | 195842070691                         | Not Contained Per -  |  |
| Dhysical   |  |                                      | D(2021)4569-DC (8    |  |
| Physical<br>Cable Longth                             |  | 200.00                               | July 2021)           |  |
| Cable Length   |  | 300.00mm                             | Halogen-Free         |  |
| Circuits (Loaded)<br>Color - Resin                   |  | i<br>Black                           | <u>Status</u>        |  |
| Gender   |  | Female-Pigtail                       | Low-Halogen          |  |
| Material - Metal                                     |  | High Performance Alloy (HPA)         | For more informatio  | n, please visit <u>Contact US</u>  |
| Material - Plating Mati                              | na   | Tin                                  | China ROHS           | Green Image  |
| Net Weight   | ng   | 5.435/g                              | ELV                  | Not Relevant   |
| Packaging Type                                       |  | Bag                                  | RoHS Phthalates      | Not Contained  |
| Single Ended   |  | Yes                                  |                      |  |
| Termination Interface:                               | Style  | Crimp or Compression                 |                      |  |
| Wire Insulation Diame                                |  | 2.70mm max.                          | Connels Dente in t   | his Corise   |
| Wire Size AWG  |  | 16                                   | Search Parts in t    | nis Series   |
| Wire/Cable Type                                      |  | TXL                                  | 216301 Series        |  |
|  |  |                                      |                      |  |
| Electrical   |  |                                      | Use With             |  |
| Current - Maximum pe                                 | er Contact   | Contact Molex                        |                      | Housing <u>33472</u> . MX150   |
| Voltage - Maximum                                    |  | 14V DC                               |                      | ng <u>33471</u> . MX150 Hybrid   |
| Material Info  |  |                                      | Housing <u>33476</u> |  |
| Reference - Drawing                                  | Numbers  |                                      |                      |  |
| Sales Drawing  |  | 2163011111-000                       |                      |  |

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