

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

Part Number:

1722583108

Status:

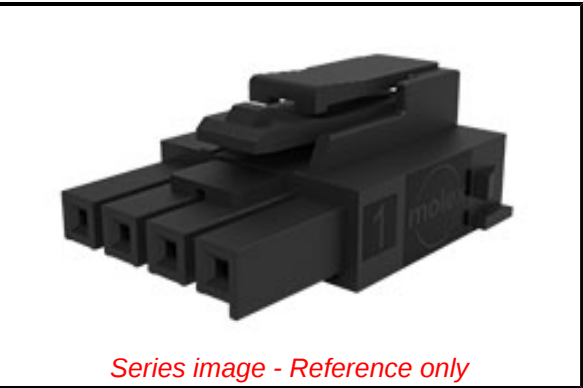
Active

Overview:

Ultra-Fit Power Connectors

Description:

Ultra-Fit Tangless Receptacle Housing, 3.50mm Pitch, Dual Row, 8 Circuits, Black, Glow-Wire Capable



Documents:

Drawing (PDF)

Product Specification 1723230001-TS-000 (PDF)

Product Specification PS-172323-0001-001 (PDF)

Application Specification 1723230003-000 (PDF)

Packaging Specification 1723230004-000 (PDF)

RoHS Certificate of Compliance (PDF)

Product Literature (PDF)

|                               |                            |
|-------------------------------|----------------------------|
| General                       |                            |
| Product Family                | Crimp Housings             |
| Series                        | 172258                     |
| Application                   | Power, Wire-to-Board       |
| Overview                      | Ultra-Fit Power Connectors |
| Product Literature Order No   | 987651-1008                |
| Product Name                  | Ultra-Fit                  |
| UPC                           | 191128805223               |
| Physical                      |                            |
| Circuits (maximum)            | 8                          |
| Color - Resin                 | Black                      |
| Gender                        | Receptacle                 |
| Glow-Wire Capable             | Yes                        |
| Keying to Mating Part         | Yes                        |
| Lock to Mating Part           | Yes                        |
| Material - Resin              | Nylon                      |
| Net Weight                    | 2.381/g                    |
| Number of Rows                | 2                          |
| Packaging Type                | Bag                        |
| Panel Mount                   | No                         |
| Pitch - Mating Interface      | 3.50mm                     |
| Pitch - Termination Interface | 3.50mm                     |
| Polarized to Mating Part      | Yes                        |
| Temperature Range - Operating | -40° to +105°C             |

Material Info

|                             |                                       |
|-----------------------------|---------------------------------------|
| Reference - Drawing Numbers |                                       |
| Application Specification   | 1723230003-000                        |
| Packaging Specification     | 1723230004-000                        |
| Product Specification       | 1723230001-TS-000, PS-172323-0001-001 |
| Sales Drawing               | 1722580003-000                        |

|                                               |               |
|-----------------------------------------------|---------------|
| EU ELV                                        |               |
| Not Relevant                                  |               |
| EU RoHS                                       | China RoHS    |
| Compliant                                     |               |
| REACH SVHC                                    |               |
| Not Contained Per                             |               |
| -ED/88/2018 (15                               |               |
| January 2019)                                 |               |
| Halogen-Free                                  |               |
| Status                                        |               |
| Not Low-Halogen                               |               |
| For more information, please visit Contact US |               |
| China ROHS                                    | Green Image   |
| ELV                                           | Not Relevant  |
| RoHS Phthalates                               | Not Contained |

Search Parts in this Series

172258 Series

Mates With

Ultra-Fit Right-Angle Header 172316

<br>Ultra-Fit Vertical Header 172298 ,

172299

Use With

Ultra-Fit Tangless Female Crimp Terminal

172253 <br>Ultra-Fit Tangless TPA Retainer

172264

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION