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Part Number:

0430250800

Status:

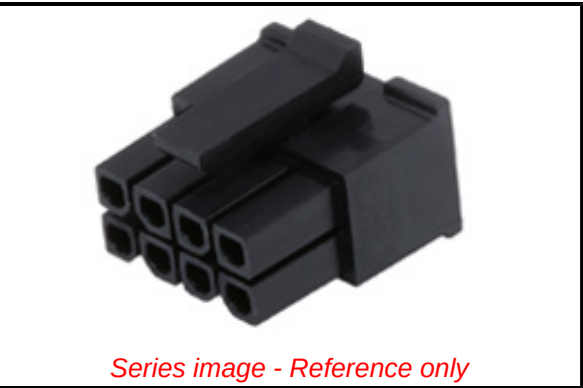
Active

Overview:

Micro-Fit 3.0 Connector System Product Family

Description:

Micro-Fit 3.0 Receptacle Housing, Dual Row, 8 Circuits, UL 94V-0, Low-Halogen, Black



|                                                              |                                                                  |
|--------------------------------------------------------------|------------------------------------------------------------------|
| Documents:                                                   |                                                                  |
| <a href="#">3D Model</a>                                     | <a href="#">Product Specification TS-46235-001-001 (PDF)</a>     |
| <a href="#">Drawing (PDF)</a>                                | <a href="#">Application Specification 430250000-AS-000 (PDF)</a> |
| <a href="#">Product Specification PS-43045 (PDF)</a>         | <a href="#">Packaging Specification PK-43025-001-001 (PDF)</a>   |
| <a href="#">Product Specification PS-43045-001 (PDF)</a>     | <a href="#">RoHS Certificate of Compliance (PDF)</a>             |
| <a href="#">Product Specification TS-43045-001-001 (PDF)</a> | <a href="#">Product Literature (PDF)</a>                         |

|                               |                                                            |
|-------------------------------|------------------------------------------------------------|
| Agency Certification          |                                                            |
| CSA                           | LR19980                                                    |
| UL                            | E29179                                                     |
| General                       |                                                            |
| Product Family                | Crimp Housings                                             |
| Series                        | 43025                                                      |
| Application                   | Power, Wire-to-Board, Wire-to-Wire                         |
| Overview                      | Micro-Fit 3.0 Connector System Product Family              |
| Product Literature Order No   | 987650-5984                                                |
| Product Name                  | Micro-Fit 3.0                                              |
| UPC                           | 800753683624                                               |
| Physical                      |                                                            |
| Circuits (maximum)            | 8                                                          |
| Color - Resin                 | Black                                                      |
| Flammability                  | 94V-0                                                      |
| Gender                        | Receptacle                                                 |
| Glow-Wire Capable             | No                                                         |
| Keying to Mating Part         | None                                                       |
| Lock to Mating Part           | Yes                                                        |
| Material - Resin              | Nylon                                                      |
| Net Weight                    | 0.733/g                                                    |
| Number of Rows                | 2                                                          |
| Packaging Type                | Bag                                                        |
| Panel Mount                   | No                                                         |
| Pitch - Mating Interface      | 3.00mm                                                     |
| Polarized to Mating Part      | Yes                                                        |
| Stackable                     | No                                                         |
| Temperature Range - Operating | -40° to +105°C                                             |
| Solder Process Data           |                                                            |
| Lead-freeProcess Capability   | N/A                                                        |
| Material Info                 |                                                            |
| Reference - Drawing Numbers   |                                                            |
| Application Specification     | 430250000-AS-000                                           |
| Packaging Specification       | PK-43025-001-001                                           |
| Product Specification         | PS-43045, PS-43045-001, TS-43045-001-001, TS-46235-001-001 |
| Sales Drawing                 | 430250000-SD-000                                           |

EU ELV  
Compliant

EU RoHS  
Compliant

REACH SVHC  
Not Contained Per -  
ED/61/2018 (27 June  
2018)

Halogen-Free  
Status  
Low-Halogen

For more information, please visit [Contact US](#)

China RoHS

Green Image  
ELV  
RoHS Phthalates

Compliant  
Not Contained

Search Parts in this Series

43025 Series

Mates With

Micro-Fit 3.0 Plug Housings [43020](#) , Micro-Fit 3.0 Headers [43045](#) , Micro-Fit 3.0 Test Plug [44242](#)

Use With

Micro-Fit 3.0 Female Crimp Terminals [43030](#) , [45773](#) , Micro-Fit RMF Female Crimp Terminals [46235](#)

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