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Part Number:

0444412004

Status:

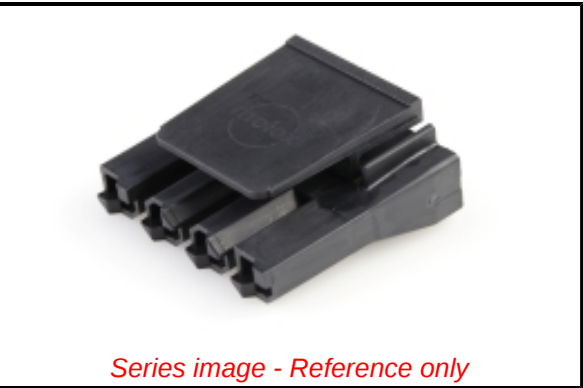
Active

Overview:

Sabre Power Connector

Description:

7.50mm Pitch Sabre Receptacle Crimp Housing, UL 94V-0, 4 Circuits, Black



|                                                               |                                                                |
|---------------------------------------------------------------|----------------------------------------------------------------|
| Documents:                                                    |                                                                |
| <a href="#">Drawing (PDF)</a>                                 | <a href="#">Packaging Specification PK-44441-001-001 (PDF)</a> |
| <a href="#">3D Model</a>                                      | <a href="#">Test Summary 444410000-TS-000 (PDF)</a>            |
| <a href="#">3D Model (PDF)</a>                                | <a href="#">Datasheet (PDF)</a>                                |
| <a href="#">Product Specification PS-44441-9999-001 (PDF)</a> | <a href="#">RoHS Certificate of Compliance (PDF)</a>           |

|                               |                                                                                 |
|-------------------------------|---------------------------------------------------------------------------------|
| Agency Certification          |                                                                                 |
| CSA                           | LR19980                                                                         |
| UL                            | E29179                                                                          |
| General                       |                                                                                 |
| Product Family                | Crimp Housings                                                                  |
| Series                        | 44441                                                                           |
| Application                   | Power, Wire-to-Board, Wire-to-Wire                                              |
| Comments                      | Positive mating lock and integrated Terminal Position Assurance (TPA) standard. |
| Overview                      | <a href="#">Sabre Power Connector</a>                                           |
| Product Name                  | Sabre                                                                           |
| Taxonomy                      | Connector Housings                                                              |
| UPC                           | 800754366816                                                                    |
| Physical                      |                                                                                 |
| Circuits (maximum)            | 4                                                                               |
| Color - Resin                 | Black                                                                           |
| Flammability                  | 94V-0                                                                           |
| Gender                        | Receptacle                                                                      |
| Glow-Wire Capable             | No                                                                              |
| Keying to Mating Part         | Yes                                                                             |
| Lock to Mating Part           | Yes                                                                             |
| Material - Resin              | Nylon                                                                           |
| Net Weight                    | 3.400/g                                                                         |
| Number of Rows                | 1                                                                               |
| Packaging Type                | Bag                                                                             |
| Panel Mount                   | No                                                                              |
| Pitch - Mating Interface      | 7.50mm                                                                          |
| Polarized to Mating Part      | Yes                                                                             |
| Stackable                     | No                                                                              |
| Temperature Range - Operating | -40° to +75°C                                                                   |
| Electrical                    |                                                                                 |
| Current - Maximum per Contact | 18.0A                                                                           |
| Solder Process Data           |                                                                                 |
| Lead-freeProcess Capability   | N/A                                                                             |
| Material Info                 |                                                                                 |
| Reference - Drawing Numbers   |                                                                                 |
| Packaging Specification       | PK-44441-001-001                                                                |
| Product Specification         | PS-44441-9999-001                                                               |
| Sales Drawing                 | 444410000-SD-000                                                                |
| Test Summary                  | 444410000-TS-000                                                                |

|                                                               |               |
|---------------------------------------------------------------|---------------|
| EU ELV                                                        |               |
| Not Relevant                                                  |               |
| EU RoHS                                                       | China RoHS    |
| Compliant                                                     |               |
| REACH SVHC                                                    |               |
| Not Contained Per - D(2022)4187-DC (10 June 2022)             |               |
| Halogen-Free                                                  |               |
| Status                                                        |               |
| Low-Halogen                                                   |               |
| For more information, please visit <a href="#">Contact US</a> |               |
| China ROHS                                                    | Green Image   |
| ELV                                                           | Not Relevant  |
| RoHS Phthalates                                               | Not Contained |

Search Parts in this Series

44441 Series

Mates With

Plug Housing [436802004](#), 4 Circuit, UL 94V0 Vertical or Right Angle Headers [43160](#), 4 Circuit, UL 94V0 Right Angle, UL1977 finger proof compliant [46007](#)

Use With

Female Crimp Terminals [43375](#)

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