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Part Number:

0355070600

Status:

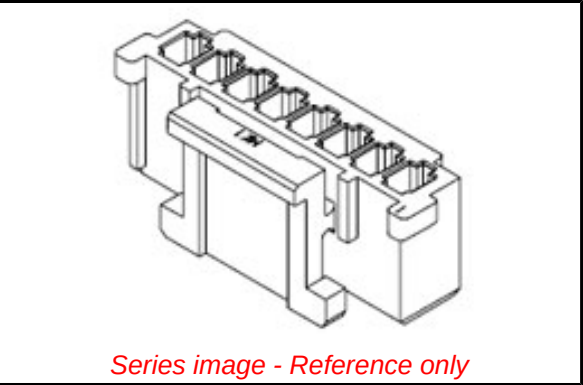
Active

Overview:

Sherlock Wire-to-Board Connector System

Description:

2.00mm Pitch Sherlock Wire-to-Board Housing, Natural, 6 Circuits



|                                                              |                                                              |
|--------------------------------------------------------------|--------------------------------------------------------------|
| <b>Documents:</b>                                            |                                                              |
| <a href="#">3D Model</a>                                     | <a href="#">Product Specification PS-35507-003-001 (PDF)</a> |
| <a href="#">Drawing (PDF)</a>                                | <a href="#">Packaging Specification 355070200-100 (PDF)</a>  |
| <a href="#">3D Model (PDF)</a>                               | <a href="#">RoHS Certificate of Compliance (PDF)</a>         |
| <a href="#">Product Specification PS-35507-001-001 (PDF)</a> |                                                              |
| <b>Agency Certification</b>                                  |                                                              |
| CSA                                                          | LR19980                                                      |
| UL                                                           | E29179                                                       |
| <b>General</b>                                               |                                                              |
| Product Family                                               | Crimp Housings                                               |
| Series                                                       | 35507                                                        |
| Application                                                  | Signal, Wire-to-Board                                        |
| Overview                                                     | <a href="#">Sherlock Wire-to-Board Connector System</a>      |
| Product Name                                                 | Sherlock                                                     |
| UPC                                                          | 800753694583                                                 |
| <b>Physical</b>                                              |                                                              |
| Circuits (maximum)                                           | 6                                                            |
| Circuits Detail                                              | 6                                                            |
| Color - Resin                                                | Natural                                                      |
| Flammability                                                 | 94V-0                                                        |
| Gender                                                       | Receptacle                                                   |
| Glow-Wire Capable                                            | No                                                           |
| Keying to Mating Part                                        | None                                                         |
| Lock to Mating Part                                          | Yes                                                          |
| Material - Resin                                             | Polyester                                                    |
| Net Weight                                                   | 0.286/g                                                      |
| Number of Rows                                               | 1                                                            |
| Packaging Type                                               | Bag                                                          |
| Panel Mount                                                  | No                                                           |
| Pitch - Mating Interface                                     | 2.00mm                                                       |
| Polarized to Mating Part                                     | Yes                                                          |
| Stackable                                                    | No                                                           |
| Temperature Range - Operating                                | -40° to +105°C                                               |
| <b>Electrical</b>                                            |                                                              |
| Current - Maximum per Contact                                | 2.0A                                                         |
| <b>Material Info</b>                                         |                                                              |
| <b>Reference - Drawing Numbers</b>                           |                                                              |
| Packaging Specification                                      | 355070200-100                                                |
| Product Specification                                        | PS-35507-001-001, PS-35507-003-001                           |
| Sales Drawing                                                | SD-35507-001-001, SD-35507-001-002, SD-35507-001-003         |

**EU ELV**  
**Not Relevant**

**EU RoHS**  
**Compliant**  
**REACH SVHC**  
Not Contained Per -  
D(2020)9139-DC (19  
Jan 2021)  
**Halogen-Free**  
**Status**  
**Not Low-Halogen**  
For more information, please visit [Contact US](#)

China RoHS

China ROHS  
ELV  
RoHS Phthalates

Green Image  
Not Relevant  
Not Contained

**Search Parts in this Series**  
35507 Series

**Mates With**  
Sherlock Wire-to-Board Header [35362](#) ,  
[35363](#)

**Use With**  
2.00mm Pitch Crimp Terminal [50212](#)

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