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**Part Number:** [0986503005](#)  
**Status:** **Active - Custom**  
**Description:** CMC Female Module, Assembled Left Wire Output, Blue, 48 Circuits  
**Replacement Part Number:** [98950-3005](#) CMC FEMALE MOD

**Documents:**  
[Drawing \(PDF\)](#) [RoHS Certificate of Compliance \(PDF\)](#)

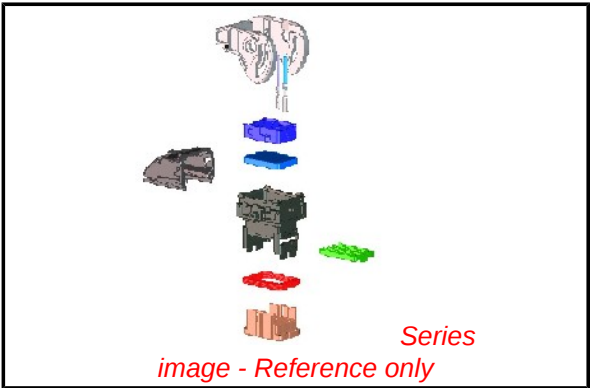
| General                 |                                                      |
|-------------------------|------------------------------------------------------|
| Product Family          | Crimp Housings                                       |
| Series                  | <a href="#">98650</a>                                |
| Application             | Power                                                |
| Comments                | Please order also the wire cap 48-way P/N 98655-1001 |
| Obsolete Date           | 2005/12/01                                           |
| Product Name            | CMC                                                  |
| Replacement Part Number | <a href="#">98950-3005</a> CMC FEMALE MOD            |

| Physical                      |                                    |
|-------------------------------|------------------------------------|
| Circuits (maximum)            | 48                                 |
| Circuits Detail               | 8 x 1.5mm & 40 x 0.635mm terminals |
| Color - Resin                 | Black, Natural                     |
| Gender                        | Female                             |
| Glow-Wire Compliant           | No                                 |
| Lock to Mating Part           | Yes                                |
| Material - Resin              | Polyester, Polyester Alloy         |
| Number of Rows                | 4                                  |
| Packaging Type                | Tray                               |
| Panel Mount                   | No                                 |
| Pitch - Mating Interface      | 2.54mm (.100")                     |
| Polarized to Mating Part      | Yes                                |
| Stackable                     | No                                 |
| Temperature Range - Operating | -40°C to +100°C                    |

| Electrical                    |     |
|-------------------------------|-----|
| Current - Maximum per Contact | 11A |

**Material Info**

| Reference - Drawing Numbers |              |
|-----------------------------|--------------|
| Sales Drawing               | SD-98644-006 |



**EU RoHS**  
**ELV and RoHS**  
**Compliant**  
**REACH SVHC**  
Not Reviewed  
**Low-Halogen Status**  
**Not Reviewed**

**China RoHS**

**Need more information on product environmental compliance?**

Email [productcompliance@molex.com](mailto:productcompliance@molex.com)  
For a multiple part number RoHS Certificate of Compliance, [click here](#)

Please visit the [Contact Us](#) section for any non-product compliance questions.

**Search Parts in this Series**  
[98650Series](#)

**Mates With**  
[98747](#) (112-way Header)

**Use With**  
[98658](#) , [98915-1029](#) , [98915-1039](#)

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