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Part Number: [88750-5418](#)
Status: **Active**
Overview: Serial ATA Products
Description: 1.27mm Pitch Serial ATA Straight-to-Straight Signal Cable Assembly, 1.0m Length, Red, Lead-Free

Documents:

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

General

| | |
|------------------------|-------------------------------------|
| Product Family | Cable Assemblies |
| Series | 88755 |
| Comments | Generation 2 (300 MB/s) |
| Connector to Connector | Serial ATA-to-Serial ATA |
| Overview | Serial ATA Products |
| Product Name | Serial ATA |
| UPC | 756054589199 |

Physical

| | |
|------------------------------|-------------------------------------|
| Cable Length | 1.0m |
| Circuits (Loaded) | 7 |
| Color - Resin | Black, Natural |
| Gender | Female-Female |
| Lock to Mating Part | Yes |
| Material - Metal | Phosphor Bronze |
| Material - Resin | Low Density Polyethylene, Polyester |
| Net Weight | 33.020/g |
| Packaging Type | Bag |
| Pitch - Mating Interface | 1.27mm |
| Single Ended | No |
| Termination Interface: Style | Surface Mount |
| Wire Insulation Diameter | N/A |
| Wire Size AWG | 26 |
| Wire/Cable Type | PVC |

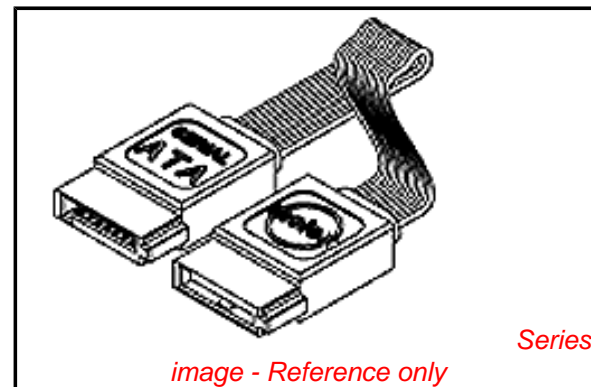
Electrical

| | |
|-------------------------------|---------|
| Current - Maximum per Contact | 1.5A |
| Impedance | 100# |
| Shield Type | AL Foil |
| Shielded | Yes |
| Voltage - Maximum | 40V |

Material Info

Reference - Drawing Numbers

| | |
|---------------|---------------|
| Sales Drawing | SD-88750-5418 |
|---------------|---------------|



EU RoHS

**ELV and RoHS
Compliant**

REACH SVHC

Not Reviewed

Low-Halogen Status

Not Low-Halogen

China RoHS



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

Email 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.

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[88755Series](#)