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**Part Number:** [79575-3003](#)  
**Status:** **Active**  
**Overview:** iPass™  
**Description:** Internal iPass™ Mini SAS-to-Serial ATA Cable Assembly, 26 Circuits, 30 AWG, 0.60m Length, Backplane-to-Controller, Pinout 1

**Documents:**

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

**General**

|                        |                                       |
|------------------------|---------------------------------------|
| Product Family         | Cable Assemblies                      |
| Series                 | <a href="#">79575</a>                 |
| Connector to Connector | Mini SAS-to-Serial ATA                |
| Overview               | iPass™                                |
| Product Name           | iPass™, PCI Express*, SAS, Serial ATA |
| UPC                    | 822350085564                          |

**Physical**

|                              |                                     |
|------------------------------|-------------------------------------|
| Cable Length                 | 0.60m                               |
| Circuits (Loaded)            | 26                                  |
| Color - Resin                | Black, Natural                      |
| Gender                       | Male-Male                           |
| Lock to Mating Part          | Yes                                 |
| Material - Metal             | Phosphor Bronze                     |
| Material - Resin             | Low Density Polyethylene, Polyester |
| Net Weight                   | 258.330/g                           |
| Packaging Type               | Bag                                 |
| Pitch - Mating Interface     | 0.80mm, 1.27mm                      |
| Single Ended                 | No                                  |
| Termination Interface: Style | Crimp or Compression, Surface Mount |
| Waterproof / Dustproof       | No                                  |
| Wire Insulation Diameter     | N/A                                 |
| Wire Size AWG                | 30                                  |
| Wire/Cable Type              | Twin-ax                             |

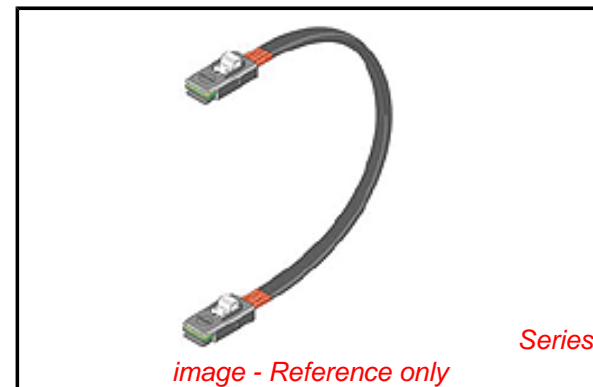
**Electrical**

|                               |        |
|-------------------------------|--------|
| Current - Maximum per Contact | 1A     |
| Shielded                      | No     |
| Voltage - Maximum             | 30V AC |

**Material Info**

**Reference - Drawing Numbers**

|               |              |
|---------------|--------------|
| Sales Drawing | SD-79575-300 |
|---------------|--------------|



**EU RoHS**

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

**China RoHS**



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 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**

[79575Series](#)

**Mates With**

[75783](#) iPass™ Right Angle Connector.  
[75784](#) iPass™ Vertical Connector. [47080](#)  
 Serial ATA, Right Angle, Latches. [67490](#)  
 Serial ATA, Right Angle . [67800](#) Serial ATA,  
 Vertical