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Part Number: [68562-0003](#)
Status: **Active**
Overview: [Picoflex® Connectors](#)
Description: Serial Attached SCSI (SAS) 4X-to-4X SATA Internal Target Base Cable Assembly, with Sideband, 0.76m Length

Documents:

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

General

Product Family	Cable Assemblies
Series	68562
Comments	Meets SAS Specification
Connector to Connector	SAS-to-Serial ATA
Overview	Picoflex® Connectors
Product Name	SAS
UPC	822348662319

Physical

Cable Length	0.76m
Circuits (Loaded)	32
Color - Resin	Natural
Gender	Female-Female
Lock to Mating Part	Yes
Material - Metal	Phosphor Bronze
Material - Plating Mating	Gold
Material - Plating Termination	Tin
Material - Resin	Low Density Polyethylene
Net Weight	116.570/g
Packaging Type	Bag
Plating min - Mating	0.381µm
Plating min - Termination	1.270µm
Single Ended	No
Termination Interface: Style	Crimp or Compression
Wire Insulation Diameter	N/A
Wire Size AWG	26
Wire/Cable Type	PVC

Electrical

Current - Maximum per Contact	1.5A
Impedance	100#
Shielded	No
Voltage - Maximum	30V

Material Info

Reference - Drawing Numbers

Sales Drawing	SD-68562-003
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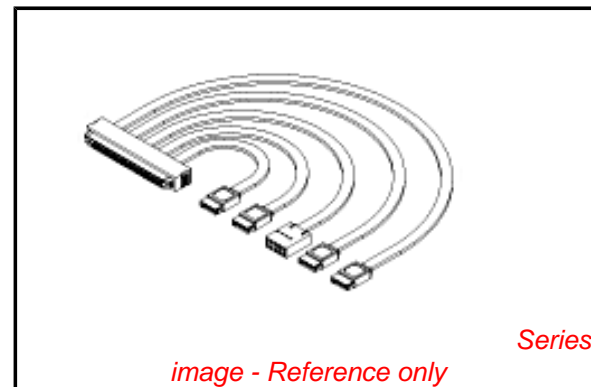


image - Reference only

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
 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

[68562Series](#)