

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

Part Number: [0887505318](#)
Status: **Active**
Overview: [serial_ata_products](#)
Description: 1.27mm (.050") Pitch Serial ATA Straight-to-Straight Signal Cable Assembly, 0.50m (1.64') Length, Red, Leadfree

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

Physical

Cable Length 0.50m (1.64')
 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
 Packaging Type Bag
 Pitch - Mating Interface 1.27mm (.050")
 Single Ended No
 Termination Interface: Style Surface Mount
 Wire Insulation Diameter N/A
 Wire Size AWG 26
 Wire/Cable Type PVC

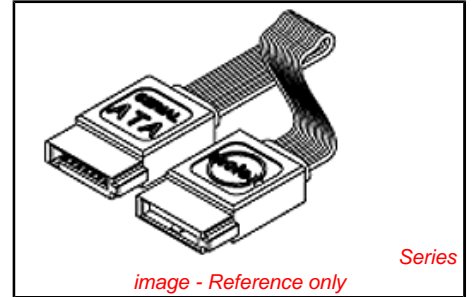
Electrical

Current - Maximum per Contact 1.5A
 Impedance 100#
 Shielded Yes
 Voltage - Maximum 40V

Material Info

Reference - Drawing Numbers

Sales Drawing SD-88750-5318



Series

EU RoHS

ELV and RoHS Compliant
REACH SVHC Contains SVHC: No
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
[88755Series](#)

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION