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Part Number: 0674897005
Status: Obsolete

Description: 1.27mm (.050") Pitch Serial ATA Signal Connector, Vertical, 15u" Gold Plating, 7

Circuits, with Latch and Bump

Documents:
Drawing (PDF)

General

Product Family IDT and Solder Connectors

Series 67489
Crimp Quality Equipment Yes
Product Name Serial ATA

**Physical** 

 Circuits (Loaded)
 7

 Circuits (maximum)
 7

 Durability (mating cycles max)
 50

 Gender
 Female

 Glow-Wire Compliant
 No

 Lock to Mating Part
 Yes

Material - Metal Copper Alloy
Material - Plating Mating Gold
Number of Rows 1
Packaging Type Tray

Pitch - Mating Interface 1.27mm (.050")
Pitch - Termination Interface 1.27mm (.050")

Polarized to Mating Part Yes Stackable No

Temperature Range - Operating -35°C to +85°C

Wire Size AWG 24, 26

**Electrical** 

Current - Maximum per Contact 1.5A Voltage - Maximum 15V DC

**Material Info** 

**Reference - Drawing Numbers** 

Sales Drawing SD-67489-002

Series image - Reference only

**China RoHS** 

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

Need more information on product environmental compliance?

Email <u>productcompliance@molex.com</u>
For a multiple part number RoHS Certificate of Compliance, <u>click here</u>

Please visit the <u>Contact Us</u> section for any non-product compliance questions.

Search Parts in this Series

67489Series

**Mates With** 

 $\underline{67800}$  ,  $6781106^{**}$  to  $6781108^{**}$ ,  $\underline{67490}$  ,

<u>67491</u>

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