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Part Number: [98684-0001](#)
Status: **Active**
Description: MOST Receptacle Housing, for 0.635mm MOX Terminals, 12 Circuits, Key A, Black

Documents:

[Drawing \(PDF\)](#) [Application Specification AS-98681-002 \(PDF\)](#)
[Product Specification PS-98681-001 \(PDF\)](#) [RoHS Certificate of Compliance \(PDF\)](#)

General

Product Family	Crimp Housings
Series	98684
Application	Power, Wire-to-Board
Comments	Part conforms to USCAR2 Rev. 3
More Detailed Tech Information	http://ewcap.uscarteams.org
Product Name	MOST
UPC	756054608654

Physical

Breakaway	No
Circuits (maximum)	12
Color - Resin	Black
Gender	Female
Glow-Wire Compliant	No
Lock to Mating Part	Yes
Material - Resin	Polyester
Net Weight	2.420/g
Number of Rows	2
Packaging Type	Tray
Panel Mount	No
Pitch - Mating Interface	2.54mm
Stackable	No
Temperature Range - Operating	-40°C to +85°C

Electrical

Current - Maximum per Contact	7.5A
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Material Info

Reference - Drawing Numbers

Application Specification	AS-98681-002
Product Specification	PS-98681-001
Sales Drawing	SD-98684-001

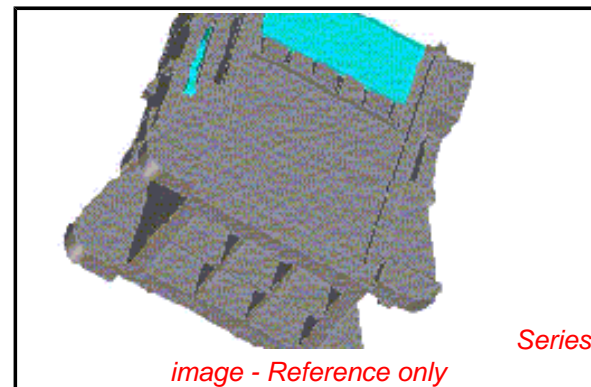


image - Reference only

EU RoHS

**ELV and RoHS
Compliant**

REACH SVHC

**Contains SVHC: No
Low-Halogen Status
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.

Search Parts in this Series

98684Series

Mates With

98681-1001 , 98681-1002 , 91500

Use With

98658