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Part Number: [0681830001](#)
Status: **Active**
Description: 6.25 mm (.246") Pitch, 24 Pin DVI Single Link Digital Plug, Transmitter

Documents:

[Drawing \(PDF\)](#) [RoHS Certificate of Compliance \(PDF\)](#)
[Product Specification PS-68183-001 \(PDF\)](#)

General

Product Family	I/O Connectors
Series	68183
Application	Wire-to-Board
Component Type	Plug, Transmitter
Product Name	N/A
Type	N/A

Physical

Boot Color	N/A
Circuits (Loaded)	24
Circuits (maximum)	24
Durability (mating cycles max)	200
Gender	Plug
Keying to Mating Part	None
Lock to Mating Part	No
Material - Plating Mating	Gold
Number of Rows	3
Orientation	Vertical
PCB Locator	No
PCB Retention	Yes
PCB Thickness Recommended (in)	0.063 In
PCB Thickness Recommended (mm)	1.60 mm
Packaging Type	Bag
Panel Mount	Yes
Pitch - Mating Interface (in)	0.246 In
Pitch - Mating Interface (mm)	6.25 mm
Pitch - Term. Interface (in)	0.246 In
Pitch - Term. Interface (mm)	6.25 mm
Polarized to Mating Part	Yes
Polarized to PCB	N/A
Ports	1
Surface Mount Compatible (SMC)	No
Temperature Range - Operating	0°C to +50°C
Termination Interface: Style	Through Hole
Waterproof / Dustproof	No
Wire Insulation Diameter	N/A
Wire Size AWG	N/A

Electrical

Current - Maximum per Contact	0.36A
Grounding to Panel	Yes
Shielded	No
Voltage - Maximum	5.5V

Material Info

Reference - Drawing Numbers

Product Specification	PS-68183-001
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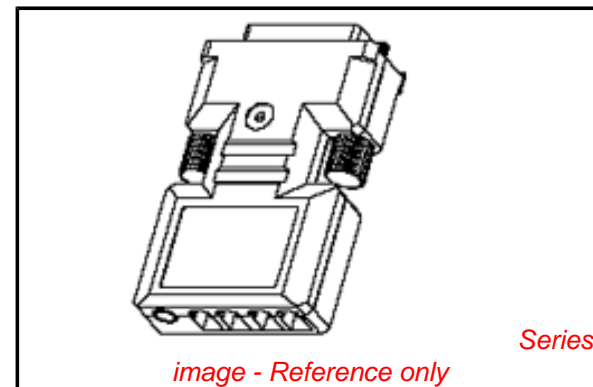


image - Reference only

EU RoHS

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

China RoHS



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[68183Series](#)

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