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Part Number:

1053251006

Status:

Active

Overview:

Nano-Fit Power Connectors

Description:

Nano-Fit Terminal Position Assurance (TPA) Retainer, 2.50mm Pitch, 6 Circuits, Black

- Documents:
- Drawing (PDF)

3D Model

3D Model (PDF)

Product Specification PS-105300-100-001 (PDF)

Application Specification AS-105300-100-001 (PDF)

Packaging Specification PK-105325-100-000 (PDF)

Test Summary 1053000000-TS-000 (PDF)

Datasheet (PDF)

RoHS Certificate of Compliance (PDF)

General	
Product Family	Accessories
Series	105325
Comments	Operating temperature is -40#C to +105#C for tin and -40#C to +115#C for gold
Component Type	Terminal Position Assurance
Overview	Nano-Fit Power Connectors
Product Name	Nano-Fit
Taxonomy	Connector Accessories
UPC	889056028592
Physical	
Circuits (Loaded)	6
Circuits (maximum)	6
Color - Resin	Black
Lock to Mating Part	Yes
Material - Resin	Nylon
Net Weight	0.160/g
Number of Rows	1
Packaging Type	Bag
Temperature Range - Operating	-40° to +105°C, -40° to +115°C

Material Info

Reference - Drawing Numbers	
Application Specification	AS-105300-100-001
Packaging Specification	PK-105325-100-000
Product Specification	PS-105300-100-001
Sales Drawing	SD-105325-100-000
Test Summary	1053000000-TS-000



Series image - Reference only

EU ELV	
Not Relevant	
EU RoHS	China RoHS
Compliant	
REACH SVHC	
Not Contained Per - D(2022)4187-DC (10 June 2022)	
Halogen-Free	
Status	
Low-Halogen	
For more information, please visit Contact US	
China ROHS	Green Image
ELV	Not Relevant
RoHS Phthalates	Not Contained

Search Parts in this Series

105325 Series

Use With

Nano-Fit TPA Receptacle Housing [105307](#) , [105308](#)
 Nano-Fit TPA Plug Housings [200277](#) , [201444](#)

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