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Part Number: 1053251007
Status: Active
Overview: Nano-Fit Power Connectors
Description: Nano-Fit Terminal Position Assurance (TPA) Retainer, 2.50mm Pitch, 7 Circuits, Black



Series image - Reference only

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° to +105° for tin and -40° to +115° for gold
Component Type	Terminal Position Assurance
Overview	Nano-Fit Power Connectors
Product Name	Nano-Fit
Taxonomy	Connector Accessories
UPC	889056028608
Physical	
Circuits (Loaded)	7
Circuits (maximum)	7
Color - Resin	Black
Lock to Mating Part	Yes
Material - Resin	Nylon
Net Weight	0.180/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

EU ELV
Not Relevant

EU RoHS
Compliant

China RoHS

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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