

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

Part Number:

1053251005

Status:

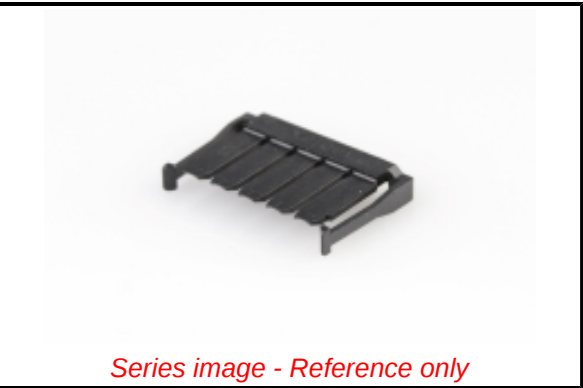
Active

Overview:

Nano-Fit Power Connectors

Description:

Nano-Fit Terminal Position Assurance (TPA) Retainer, 2.50mm Pitch, 5 Circuits, Black



Documents:	
3D Model (PDF)	Packaging Specification PK-105325-100-000 (PDF)
3D Model	Test Summary 1053000000-TS-000 (PDF)
Drawing (PDF)	Datasheet (PDF)
Product Specification PS-105300-100-001 (PDF)	RoHS Certificate of Compliance (PDF)
Application Specification AS-105300-100-001 (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	889056028585
Physical	
Circuits (Loaded)	5
Circuits (maximum)	5
Color - Resin	Black
Lock to Mating Part	Yes
Material - Resin	Nylon
Net Weight	0.140/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	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](#)

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION