Part Number : 988221020
Product Description : NSCC 3.33mm Pitch Male Pin Connector, Non-Sealed, 2 Circuits, White
Series Number : 98822
Status : Active
Product Category : Connector Housings
Engineering Part Number : 07519EV2F9



Documents and Resources

Drawings

988221020_sd.pdf

PK-31301-635-001.pdf

PK-31301-635-001.pdf

3D Models and Design Files

STEP AP242

SOLIDWORKS

Creo

Specifications

AS-98821-001-001.pdf

988210001-AS-CH-001.pdf

988210001-PS-CH-001.pdf

PS-98821-001-001.pdf

Product Environment Compliance

Compliance

GADSL/IMDS	Compliant
China RoHS	per SJ/T 11365-2006
EU ELV	Compliant per 2000/53/EC
Low-Halogen Status	Low-Halogen per IEC 61249-2-21
REACH SVHC	Not Contained per D(2025)4165-DC (25 June 2025)

Downloaded from Arrow.com.

EU RoHS	Compliant per EU 2015/863

Compliance Statements
- EU RoHS
- REACH SVHC
- Low-Halogen

Industry Documents
- IPC 1752A Class C
- IPC 1752A Class D
- Molex Product Compliance Declaration
- IEC-62474
- chemSHERPA (xml)

Substances of Interest
- PFAS

EU RoHS Certificate of Compliance

Additional Product Compliance Information

Part Details

General

Status	Active
Category	Connector Housings
Series	98822
Description	NSCC 3.33mm Pitch Male Pin Connector, Non-Sealed, 2 Circuits, White
Application	Wire-to-Wire
Product Name	NSCC
UPC	822348816910

Physical

Circuits Detail	2
Circuits (maximum)	2
Color - Resin	White
Gender	Plug
Glow-Wire Capable	No
Lock to Mating Part	Yes
Material - Resin	Polybutylene Terephthalate (PBT)

Downloaded from Arrow.com.

Net Weight	4.493/g
Number of Rows	1
Packaging Type	Carton
Panel Mount	No
Pitch - Mating Interface	3.33mm
Polarized to Mating Part	Yes
Stackable	No
Temperature Range - Operating	-40° to +85°C

Solder Process Data

Lead-Free Process Capability	N/A

Mates With / Use With

Mates with Part(s)

Description	Part Number
NSCC Single Part Unsealed Female Housings	98817

Use with Part(s)

Description	Part Number
Use With	1.50mm Size FCI SICMA Male Terminal

Application Tooling

Global

Description	Part Number
Extractor Tool for Unsealed Receptacle Connectors	638133800

Downloaded from Arrow.com.