



Part Number : [982761006](#)
Product Description : 3.33mm / 6.00mm Pitch
Hybrid Male Inline Housing, Dual Row, 16 Circuits,
Gray
Series Number : 98276
Status : Active
Product Category : Connector Housings



Documents & Resources

Drawings

[982761006 sd.pdf](#)

3D Models and Design Files

[STEP AP242](#)

[SOLIDWORKS](#)

[Creo](#)

Specifications

[AS-98276-001-001.pdf](#)

[PK-98276-001-001.pdf](#)

Product Environment Compliance

Compliance

GADSL/IMDS	Compliant
China RoHS	Not Relevant
EU ELV	Compliant per 2000/53/EC
Low-Halogen Status	Not Relevant
REACH SVHC	Not Contained per D(2023)3788-DC (14 Jun 2023)
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	98276
Description	3.33mm / 6.00mm Pitch Hybrid Male Inline Housing, Dual Row, 16 Circuits, Gray
Application	Power, Wire-to-Wire
Comments	For current designation please refer to FCI Sicma terminal specification for 1.50 and 2.80mm terminals.
Product Name	NSCC
UPC	822348213221

Physical

Circuits Detail	4x2.8mm 12x1.5mm male terminals
Circuits (maximum)	16
Color - Resin	Natural, Natural (White)
Gender	Plug
Glow-Wire Capable	No
Lock to Mating Part	Yes
Material - Resin	Polyester, Polyester Alloy
Net Weight	11.200/g

Number of Rows	2
Packaging Type	Bag
Panel Mount	No
Pitch - Mating Interface	3.33mm, 6.00mm
Polarized to Mating Part	Yes
Ports	1
Stackable	No
Temperature Range - Operating	-40° to +85°C

Solder Process Data

Lead-Free Process Capability	N/A
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Mates With / Use With

Mates with Part(s)

Description	Part Number
3.33mm / 6.00mm Pitch Hybrid Inline Female Housing, Right Slide Orientation, Dual Row, 16 Circuits, Gray	<u>982731006</u>

Use with Part(s)

Description	Part Number
Use With	1.5 and 2.8mm FCI Sicma Male Terminals