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Part Number:

0988161016

Status:

Active

Overview:

NSCC - New Standard Casing Contact

Description:

NSCC Single Part, Unsealed, 1.50mm, Female Housing, 10 Circuits, Dual Row, Blue

Documents:

3D Model

Packaging Specification PK-98816-001-001 (PDF)

Drawing (PDF)

RoHS Certificate of Compliance (PDF)

Application Specification AS-98816-001-001 (PDF)

Application tooling part link		
Application Tooling Part Link		63813-7500
General		
Product Family		Crimp Housings
Series		98816
Application		Power, Wire-to-Wire
Comments		Pitch Center Spacing: Horizontal Pitch 3.33mm, Vertical pitch 6.00mm, Pitch Center Spacing: Horizontal Pitch 3.33mm, Vertical pitch 6.00mm
Overview		NSCC - New Standard Casing Contact
Product Name		NSCC
UPC		822348791675
Physical		
Circuits (maximum)		10
Circuits Detail		10x1.5mm female terminals
Color - Resin		Blue
Gender		Receptacle
Glow-Wire Capable		No
Keying to Mating Part		Yes
Lock to Mating Part		Yes
Material - Resin		Polyester
Net Weight		4.970/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
Temperature Range - Operating		-40° to +100°C
Electrical		
Current - Maximum per Contact		10.0A
Solder Process Data		
Lead-freeProcess Capability		N/A
Material Info		
Engineering Number		18506EV10M6
Reference - Drawing Numbers		
Application Specification		AS-98816-001-001
Packaging Specification		PK-98816-001-001
Sales Drawing		SD-98816-005, SD-98816-006



Series image - Reference only

EU ELV

Compliant

EU RoHS

Compliant

REACH SVHC

Not Contained Per - ED/71/2019 (16 July 2019)

Halogen-Free

Status

Not Relevant

For more information, please visit

Contact US

China ROHS

Not Relevant

ELV

Compliant

RoHS Phthalates

Not Contained

Search Parts in this Series

98816 Series

Mates With

988231016 (Male Receptacle Housing)

Use With

Female terminal NSCC 98897 11x9 or FCI

Female terminal 1.5 Sicma 3

Application Tooling | FAQ

Tooling specifications and manuals are found by selecting the products below. Crimp Height Specifications are then contained in the Application Tooling Specification document.

Global

Description

Product #

Extractor Tool for NSCC Female Housing

638137500

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Mouser Electronics

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