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Part Number: [0988161015](#)
Status: **Active**
Overview: NSCC - New Standard Casing Contact
Description: NSCC Unsealed Female Housing, 10 Circuits, Dual Row, Green, Version 2 with Ear

Documents:
[3D Model](#)
[Drawing \(PDF\)](#)
[Application Specification AS-98816-001-001 \(PDF\)](#)
[Packaging Specification PK-98816-001-001 \(PDF\)](#)
[RoHS Certificate of Compliance \(PDF\)](#)

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
Overview	NSCC - New Standard Casing Contact
Product Name	NSCC
UPC	822348816231
Physical	
Circuits (maximum)	10
Circuits Detail	10x1.5mm female terminals
Color - Resin	Green
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 +85°C
Electrical	
Current - Maximum per Contact	10.0A
Solder Process Data	
Lead-freeProcess Capability	N/A
Material Info	
Engineering Number	18505EV10M5
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	China 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
[988231015](#) (Male Receptacle Housing)

Use With
NSCC Female terminal [98897](#) 11x9 or FCI Female terminal 1.5 Sicma 3

Application Tooling FAQ	
<i>Tooling specifications and manuals are found by selecting the products below. Crimp Height Specifications are then contained in the Application Tooling Specification document.</i>	
Global	
Description	Product #
Extractor Tool for NSCC Female Housing	638137500

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