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Part Number: [0988161011](#)
Status: **Active**
Overview: NSCC - New Standard Casing Contact
Description: NSCC Unsealed Female Housing, 10 Circuits, Dual Row, Black, Version 2 with Ear

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
Overview	NSCC - New Standard Casing Contact
Product Name	NSCC
UPC	822348761333
Physical	
Circuits (maximum)	10
Circuits Detail	10x1.5mm female terminals
Color - Resin	Black
Gender	Receptacle
Glow-Wire Capable	No
Keying to Mating Part	Yes
Lock to Mating Part	Yes
Material - Resin	Polyester
Net Weight	5.000/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	18501EV10M1
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	China RoHS
REACH SVHC Not Contained Per - ED/71/2019 (16 July 2019)	
Halogen-Free Status Low-Halogen	
For more information, please visit Contact US	
China ROHS	Green Image
ELV	Compliant
RoHS Phthalates	Not Contained

Search Parts in this Series 98816 Series
Mates With 988231011 (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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