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Part Number:

0988971109

Status:

Active

Overview:

NSCC - New Standard Casing Contact

Description:

NSCC Receptacle Terminal Size 1.5, Wire Size 0.22 up to 0.44mm2



Series image - Reference only

Documents:	
3D Model	Application Specification 988970001-AS-CH-001 (PDF)
Drawing (PDF)	Application Specification AS-98821-001-001 (PDF)
Product Specification PS-98821-001-001 (PDF)	Application Specification AS-98897-001-001 (PDF)
Application Specification 988210001-AS-CH-001 (PDF)	Packaging Specification PK-98897-001-001 (PDF)
Application Specification 988210001-PS-CH-001 (PDF)	RoHS Certificate of Compliance (PDF)

General	
Product Family	Crimp Terminals
Series	98897
Application	Power, Signal, Wire-to-Wire
Crimp Quality Equipment	Yes
Overview	NSCC - New Standard Casing Contact
Product Name	NSCC
UPC	822348805648
Physical	
Gender	Female
Material - Metal	High Conductivity Copper
Material - Plating Mating	Tin
Net Weight	0.366/g
Packaging Type	Reel
Wire Insulation Diameter	N/A
Wire Size AWG	N/A
Wire Size mm²	0.22-0.44
Solder Process Data	
Lead-freeProcess Capability	N/A
Material Info	
Engineering Number	2120809CA201H
Reference - Drawing Numbers	
Application Specification	988210001-AS-CH-001, 988210001-PS-CH-001, 988970001-AS-CH-001, AS-98821-001-001, AS-98897-001-001
Packaging Specification	PK-98897-001-001
Product Specification	PS-98821-001-001
Sales Drawing	SD-98897-050-001

EU ELV
Compliant

EU RoHS
Compliant
REACH SVHC
Contained Per -
D(2021)4569-DC (8
July 2021)
reaction mass of
2-ethylhexyl 10-
ethyl-4,4-dioct
Methylhexahydrophthalic
anhydride
Perfluorononan-1-
oic acid
(2,2,3,3,4,4,5,5,6,6,7
Dioctyltin dilaurate,
stannane, dioctyl-,
bis(co
Dodecachloropentacyclo[12.2.1.16,9.02,13.05,10]o
Nonadecafluorodecanoic
acid (PFDA) and its
sodiu
Zirconia
Aluminosilicate
Refractory Ceramic
Fibr
Aluminosilicate
Refractory Ceramic
Fibres
n-pentyl-
isopentylphthalate
1,2-
Benzenedicarboxylic
acid, dipentyl ester, br
1,2-
Benzenedicarboxylic
acid, dihexyl ester,
bra
Terphenyl,
hydrogenated
2-(2H-Benzotriazol-2-
yl)-4,6-
ditertpentylphenol

China RoHS

2-ethylhexyl 10-ethyl-4,4-dioctyl-7-oxo-8-oxa-3, Disodium-octaborate 1,3-Propanesultone 1,2- Benzenedicarboxylic acid, bis(3-methylbutyl) Phenanthrene Dicyclohexyl-phthalate 4-aminoazobenzene Fatty Acids, C16-18, Lead Salts Cyanamide, lead(2+) salt (1:1) Lead titanium zirconium oxide Dioxobis(stearato)trilead Tetralead-trioxide-sulphate Trilead-dioxide-phosphonate Pentalead-tetraoxide-sulphate Lead-titanium-trioxide Diboron-trioxide 1,2- Benzenedicarboxylic acid, bis(2-methoxyethyl) Pentazinc-chromate-octahydroxide Potassium hydroxyoctaoxodizincatedichromate Boric acid, disodium salt, hydrate

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

[98897](#) Series

Use With

NSCC Unsealed Housing [98816](#) , [98817](#) , [98821](#) , [98273](#)

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 #
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Extractor Tool for NSCC 1.50mm Receptacle Terminals	638134800
TPA Removal Tool	638135000
Extraction Tool for NSCC 1.50mm Receptacle Terminals	638135100
Extractor Tool for MOX 0.635mm Receptacle Crimp Terminals	638139500
Hand Crimp Tool for NSCC 1.5 Receptacle Terminals	638198600
Extractor Tool for Unlocking Secondary Locking Key (TPA) from NSCC Receptacle Connector	638246800
FineAdjust Applicator for NSCC 1.5 Receptacle Terminals 0.35mm² Metric	639013800

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