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Part Number:

[0190700021](#)

Status:

Active

Overview:

Description:

InsulKrimp Ring Tongue Terminal for 18-22 AWG Wire

Agency Certification		
CSA		LR18689
UL		E32244
General		
Product Family		Ring and Spade Terminals
Series		<u>19070</u>
Crimp Quality Equipment		Yes
Overview		solderless_terminals
Product Name		InsulKrimp
Type		Ring
UPC		800753068841
Physical		
Barrel Type		Closed
Flammability		94V-0
Insulation		PVC
Material - Plating Mating		Tin
Net Weight		1.038/g
Packaging Type		Bag
Stud Size		10 (M5)
Termination Interface: Style		Crimp or Compression
Wire Insulation Diameter		3.70mm max.
Wire Size AWG		18, 20, 22
Wire Size mm²		0.35-0.80
Material Info		
Engineering Number		AA-222-10X
Reference - Drawing Numbers		
Product Specification		PS-19902-009-001, PS-19902-011-001, PS-19902-013-001
Sales Drawing		SD-19070-003-001

EU ELV

Not Relevant

EU RoHS

China RoHS

Compliant

REACH SVHC

Contained Per -
D(2021)4569-DC (8
July 2021)
Disodium 3,3'-[[1,1'-
Biphenyl]-4,4'-
Diylbis(Azo)
1,2-
Benzenedicarboxylic
acid, bis(3-
methylbutyl)
1,2-diethoxyethane
Dibutyltin-dichloride
1,3-Propanesultone
C.I. Direct Black 38
Ammonium-
pentadecafluorooctanoate
Disodium-octaborate
2-ethylhexyl 10-
ethyl-4,4-dioctyl-7-
oxo-8-oxa-3,
2-(2H-Benzotriazol-2-
yl)-4-(tert-butyl)-6-
(sec-b
Terphenyl,
hydrogenated
1,2-
Benzenedicarboxylic
acid, dihexyl ester,
bra
1,2-
Benzenedicarboxylic
acid, dipentyl ester, br
n-pentyl-
isopentylphthalate
Boric acid
Aluminosilicate
Refractory Ceramic
Fibres
Zirconia
Aluminosilicate
Refractory Ceramic
Fibr
Perfluorobutane
sulfonic acid (PFBS)
and its sal
Fluoranthene
Dodecachloropentacyclo[12.2.1.16,9.02,13.05,10]o
Diocetyltn dilaurate,
stannane, dioctyl-,
bis(co

Perfluorononan-1-oic acid
(2,2,3,3,4,4,5,5,6,6,7-Methylhexahydrophthalic anhydride
reaction mass of 2-ethylhexyl 10-ethyl-4,4-dioct
Perfluorohexane-1-sulphonic acid and its salts
Dodecamethylcyclohexasiloxane
Diarsenic-trioxide
Lead chromate
Lead chromate molybdate sulfate red
Tris(2-chloroethyl)phosphate
bis(2-methoxyethyl) ether
Potassium hydroxyoctaoxidizincatedichromate
Pentazinc-chromate-octahydroxide
1,2-Benzenedicarboxylic acid, bis(2-methoxyethyl
1,2-Dimethoxyethane
Diboron-trioxide
Cadmium-oxide
Cadmium-sulphide
Lead(II,IV)-oxide
Lead
Cadmium
pyrochlore, antimony
lead yellow
Lead-titanium-trioxide
Pentalead-tetraoxide-sulphate
Trilead-dioxide-phosphonate
Tetralead-trioxide-sulphate
Dioxobis(stearato)trilead
Lead titanium
zirconium oxide
Fatty Acids, C16-18,
Lead Salts
Dicyclohexyl-phthalate
bis(2-(2-methoxyethoxy)ethyl) ether

Halogen-Free Status
Not Low-Halogen

For more information, please visit [Contact US](#)

China ROHS	Green Image
ELV	Not Relevant
RoHS Phthalates	Not Contained

Search Parts in this Series

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 #
PremiumGrade Hand Crimp Tool for Avikrimp and Insulkrimp Terminals and Splices, 10-22 AWG and 6.0-0.5mm² (Rings, Spades, Hooks, Block Spades and Flanged Spades)	640010100
PremiumGrade Hand Crimp Tool for Insulkrimp Terminals and Splices, 10-22 AWG (Rings, Spades, Hooks, Block Spades and Flanged Spades)	640010300
Crimp Head for the AT-200 Pneumatic Hand Tool	640050100
Crimp Head for the AT-200 Pneumatic Hand Tool	640050300
ServiceGrade Hand Crimp Tool for Field Repair only, for production use our PremiumGrade Tool	640160036