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**Part Number:** **0190030128**  
**Status:** **Active**  
**Overview:** Standard Quick-Disconnect Terminals  
**Description:** InsulKrimp Quick Disconnect, Female, Continuous Molded Strip, Tab 4.75 x 0.51mm

**Documents:**

[Drawing \(PDF\)](#) [Product Specification PS-19902-011-001 \(PDF\)](#)  
[Product Specification PS-19902-008-001 \(PDF\)](#) [RoHS Certificate of Compliance \(PDF\)](#)

**Agency Certification**

UL E79133

**General**

Product Family Quick Disconnects  
 Series 19003  
 Comments Funnel Entry  
 Crimp Quality Equipment Yes  
 Insulated Fully  
 Overview Standard Quick-Disconnect Terminals  
 Product Name InsulKrimp  
 Type Quick Disconnect  
 UPC 800756386942

**Physical**

Barrel Type Closed  
 Color - Resin Red  
 Flammability 94V-0  
 Gender Female  
 Glow-Wire Capable No  
 Insulation Nylon (PA)  
 Lock to Mating Part None  
 Material - Metal Brass  
 Material - Plating Mating Tin  
 Material - Plating Termination Tin  
 Material - Resin Nylon  
 Net Weight 0.719g  
 Orientation Straight  
 Packaging Type Reel  
 Plating min - Mating 4.064µm  
 Plating min - Termination 4.064µm  
 Polarized to Mating Part No  
 Tab Thickness 0.51mm  
 Tab Width 4.75mm  
 Temperature Range - Operating -65° to +105°C  
 Termination Interface: Style Crimp or Compression  
 Wire Size AWG 18, 20, 22

**Electrical**

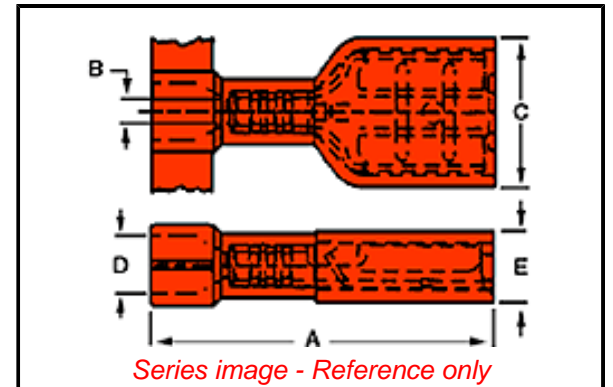
Voltage - Maximum 600V

**Material Info**

Engineering Number AA-2202VC

**Reference - Drawing Numbers**

Product Specification PS-19902-008-001, PS-19902-011-001  
 Sales Drawing SD-19003-001-001



**EU ELV**

**Not Relevant**

**EU RoHS**

**Compliant**

**REACH SVHC**

Contained Per -  
 D(2020)4578-DC (25  
 June 2020)  
 henicosafluoroundecanoic  
 acid  
 C.I. Direct Black 38  
 chromium trioxide  
 1,3-Propanesultone  
 1-vinylimidazole  
 4,4'-methylenedi-o-  
 toluidine  
 Dibutyltin-dichloride  
 methoxyacetic acid  
 1,2-  
 Benzenedicarboxylic  
 acid, bis(3-  
 methylbutyl)  
 Disodium 3,3'-[[1,1'-  
 Biphenyl]-4,4'-  
 Diylbis(Azo)  
 Octamethylcyclotetrasiloxane  
 Benzene-1,2,4-  
 tricarboxylic acid 1,2-  
 anhydride  
 Decamethylcyclopentasiloxane  
 Dodecamethylcyclohexasiloxane  
 heptacosafuorotetradecanoic  
 acid  
 tricosafuorododecanoic  
 acid  
 Dipentyl phthalate  
 6-methoxy-m-toluidine  
 furan  
 1-bromopropane  
 nitrobenzene  
 4-o-tolylazo-o-  
 toluidine  
 Imidazolidine-2-thione

**China RoHS**

4-methyl-m-phenylenediamine  
o-toluidine  
butyl 4-hydroxybenzoate  
Dinoseb  
Dihexyl-phthalate  
Dicyclohexyl-phthalate  
Acetamide, N-methyl-dimethyl sulphate  
diethyl sulphate  
4-aminoazobenzene  
Fatty Acids, C16-18,  
Lead Salts  
[Phthalato(2-)]dioxotrilead  
Silicic acid (H<sub>2</sub>Si<sub>2</sub>O<sub>5</sub>),  
barium salt (1:1),  
lead-  
Perfluorohexane-1-sulphonic acid and its salts  
5-sec-butyl-2-(2,4-dimethylcyclohex-3-en-1-yl)-5  
1,2-benzenedicarboxylic acid, di-C<sub>6</sub>-10-alkyl est  
Cadmium sulphate  
Sodium perborate; perboric acid, sodium salt  
hexahydro-2-benzofuran-1,3-dione  
4-(1,1,3,3-tetramethylbutyl)phenol, ethoxylated  
Perfluorononan-1-oic acid  
(2,2,3,3,4,4,5,5,6,6,7  
Reaction  
products of 1,3,4-thiadiazolidine-2,5-d  
Dodecachloropentacyclo[12.2.1.16,9.02,13.05,10]o  
Chrysene  
Cadmium nitrate  
Pyrene  
Tris(4-nonylphenyl, branched and linear)  
phosphi  
2,3,3,3-tetrafluoro-2-(heptafluoropropoxy)propio  
4-(1,1,3,3-tetramethylbutyl)phenol, ethoxylated  
Trixylyl phosphate  
Zirconia  
Aluminosilicate  
Refractory Ceramic  
Fibr  
Aluminosilicate  
Refractory Ceramic  
Fibres  
Boric acid

Disodium tetraborate  
Hydrazine  
1,3-BENZENEDIOL,  
TRINITRO-, LEAD  
SALT  
n-pentyl-  
isopentylphthalate  
3-ethyl-2-methyl-2-  
(3-methylbutyl)-1,3-  
oxazolidi  
1,2-  
Benzenedicarboxylic  
acid, dipentyl ester, br  
pentacosafuorotridecanoic  
acid  
1,2-  
Benzenedicarboxylic  
acid, dihexyl ester,  
bra  
Terphenyl,  
hydrogenated  
2-(2H-Benzotriazol-2-  
yl)-4-(tert-butyl)-6-  
(sec-b  
2-(2H-Benzotriazol-2-  
yl)-4,6-  
ditertpentylphenol  
Dibutylbis(pentane-2,4-  
dionato-O,O')tin  
2-ethylhexyl 10-  
ethyl-4,4-dioctyl-7-  
oxo-8-oxa-3,  
Disodium-octaborate  
sodium  
peroxometaborate  
Ammonium-  
pentadecafluorooctanoate  
Pentazinc-chromate-  
octahydroxide  
1,2-dichloroethane  
Trilead-diarsenate  
2-methoxyaniline  
Arsenic-acid  
N,N-  
dimethylacetamide  
(DMAc, DMA)  
Lead-dipicrate  
Potassium  
hydroxyoctaoxidizincatedichromate  
bis(2-methoxyethyl)  
ether  
Calcium-arsenate  
1,2-  
Benzenedicarboxylic  
acid, di-C6-8-  
branched a  
1-Methyl-2-  
pyrrolidone  
1,2-  
Benzenedicarboxylic  
acid, di-C7-11-  
branched  
2-Ethoxyethyl acetate  
Cobalt sulphate

Acetic acid, cobalt(2+) salt  
Carbonic acid, cobalt(2+) salt (1:1)  
Boric acid, disodium salt, hydrate  
Sodium-chromate  
Potassium-dichromate  
Potassium-chromate  
Ammonium-dichromate  
Tris(2-chloroethyl) phosphate  
Lead sulfochromate yellow  
Lead chromate molybdate sulfate red  
Lead chromate  
Anthracene oil, anthracene-low; Anthracene Oil F  
Anthracene oil, anthracene paste, distn. lights;  
Anthracene oil, anthracene paste, anthracene fra  
Anthracene oil, anthracene paste; Anthracene Oil  
Butylbenzylphthalate  
Arsenic acid (H<sub>3</sub>AsO<sub>4</sub>), lead(2+) salt (1:1)  
Di-(2-ethylhexyl)phthalat  
Dibutylphthalate  
4,4'-diaminodiphenylmethane  
Arsenic acid (H<sub>3</sub>AsO<sub>4</sub>), triethyl ester  
Sulfurous Acid, Lead Salt, Dibasic  
Acetic Acid, Lead Salt, Basic  
Cadmium Hydroxide  
Lead titanium zirconium oxide  
Dioxobis(stearato)trilead  
Tetralead-trioxide-sulphate  
Trilead-dioxide-phosphonate  
Pentalead-tetraoxide-sulphate  
Lead oxide sulfate (Pb<sub>2</sub>O(SO<sub>4</sub>))  
Silicic acid, lead salt  
Cadmium-chloride  
Lead-dinitrate  
pyrochlore, antimony lead yellow  
Cadmium-fluoride  
Cadmium

Lead

$\alpha,\alpha$ -Bis[4-(dimethylamino)phenyl]-4

(phenylamino)

[4-[[4-Anilino-1-

naphthyl][4-

(dimethylamino)phen

1,3,5-

tris(oxiranylmethyl)-1,3,5-

triazine-2,4,6(

Lead Oxide

Trilead bis(carbonate)

dihydroxide

Lead(II,IV)-oxide

Cadmium-sulphide

Cadmium-oxide

Diboron-trioxide

Decabromodiphenylether

4,4'-

bis(dimethylamino)-4"-

(methylamino)trityl

[4-[4,4'-

bis(dimethylamino)

benzhydrylidene]cycl

Cadmium-carbonate

1,2-Dimethoxyethane

4,4'-

bis(dimethylamino)benzophenone

Dichromium

tris(chromate)

phenolphthalein

Lead-diazide

1,2-

Benzenedicarboxylic

acid, bis(2-

methoxyethyl

Formaldehyde,

polymer with

benzenamine

**Halogen-Free**

**Status**

**Not Low-Halogen**

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

China ROHS

Not Relevant

ELV

Not Relevant

RoHS Phthalates

Not Contained

#### Search Parts in this Series

[19003 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 #**

ACP Perishable

[190280104](#)

Tool Kit used in ACP presses that process

continuous molded  
product  
Mini-Mac Applicator 638837000

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