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Part Number: **0190030085**
Status: **Active**
Overview: Standard Quick-Disconnect Terminals
Description: InsulKrimp Quick Disconnect, Female, for 14-16 (2.00-1.30mm²), Continuous Molded Strip, Tab 5.21 x 0.51mm, Blue

Documents:

[3D Model](#) [Product Specification PS-19902-008-001 \(PDF\)](#)
[3D Model \(PDF\)](#) [Product Specification PS-19902-011-001 \(PDF\)](#)
[Drawing \(PDF\)](#) [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 800753029811

Physical

Barrel Type Closed
 Color - Resin Blue
 Flammability 94V-2
 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 0.730/g
 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 5.21mm
 Temperature Range - Operating -65° to +105°C
 Termination Interface: Style Crimp or Compression
 Wire Insulation Diameter 4.06mm max.
 Wire Size AWG 14, 16
 Wire Size mm² 1.30-2.00

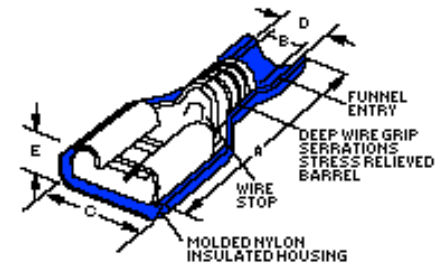
Electrical

Voltage - Maximum 600V

Material Info

Engineering Number BB-2215C

Reference - Drawing Numbers



Series image - Reference only

EU ELV

Not Relevant

EU RoHS

Compliant

REACH SVHC

Contained Per -
 D(2021)10043-DC (17
 Jan 2022)
 Benzo(ghi)perylene
 tricosafuorododecanoic
 acid
 Octanoic acid,
 2,2,3,3,4,4,5,5,6,6,7,7,8,8,8-
 pen
 heptacosafuorotetradecanoic
 acid
 Dodecamethylcyclhexasiloxane
 Decamethylcyclopentasiloxane
 Benzene-1,2,4-
 tricarboxylic acid 1,2-
 anhydride
 Disodium 3,3'-[[1,1'-
 Biphenyl]-4,4'-
 Diylbis(Azo)
 1,2-
 Benzenedicarboxylic
 acid, bis(3-
 methylbutyl)
 methoxyacetic acid
 1,2-diethoxyethane
 Dibutyltin-dichloride
 2-methylimidazole
 4,4'-methylenedi-o-
 toluidine
 1-vinylimidazole
 1,3-Propanesultone
 chromium trioxide
 C.I. Direct Black 38
 hencosafuoroundecanoic
 acid
 Ammonium-
 pentadecafluorooctanoate
 sodium
 peroxometaborate

China RoHS

Disodium-octaborate
1,7,7-trimethyl-3-
(phenylmethylene)bicyclo[2.2.1
2-ethylhexyl 10-
ethyl-4,4-dioctyl-7-
oxo-8-oxa-3,
Acetamide, N-methyl-
p-(1,1-
dimethylpropyl)phenol
Dicyclohexyl-
phthalate
Dihexyl-phthalate
Phenanthrene
Dinoseb
butyl 4-
hydroxybenzoate
o-toluidine
4-methyl-m-
phenylenediamine
Imidazolidine-2-thione
4-o-tolylazo-o-
toluidine
4-tert-butylphenol
nitrobenzene
1-bromopropane
Ethylenediamine
furan
2-Methoxyethyl
acetate
Glutaral
6,6'-di-tert-butyl-2,2'-
methylenedi-p-cresol
6-methoxy-m-toluidine
C,C'-
azodi(formamide)
1,4-dioxane
Dipentyl phthalate
bis(2-(2-
methoxyethoxy)ethyl)
ether
2-(2H-Benzotriazol-2-
yl)-4,6-
ditertpentylphenol
2,3,3,3-tetrafluoro-2-
(heptafluoropropoxy)propio
Tris(4-nonylphenyl,
branched and linear)
phosphi
2,2-
bis(bromomethyl)propane-1,3-
diol (BMP); 2,2-
2-(4-tert-
butylbenzyl)propionaldehyde
and its in
Medium-chain
chlorinated paraffins
(MCCP)
orthoboric acid,
sodium salt
Phenol, alkylation
products (mainly in
para posi
Perfluorobutane
sulfonic acid (PFBS)
and its sal

Fluoranthene
Pyrene
Benz[a]anthracene
Cadmium nitrate
Chrysene
Dodecachloropentacyclo[12.2.1.16,9.02,13.05,10]o
Diocyltin dilaurate,
stannane, dioctyl-,
bis(co
Perfluorononan-1-
oic acid
(2,2,3,3,4,4,5,5,6,6,7
4-(1,1,3,3-
tetramethylbutyl)phenol,
ethoxylated
hexahydro-2-
benzofuran-1,3-dione
Methylhexahydrophthalic
anhydride
Sodium perborate;
perboric acid, sodium
salt
Cadmium sulphate
reaction mass of
2-ethylhexyl 10-
ethyl-4,4-dioct
5-sec-butyl-2-(2,4-
dimethylcyclohex-3-
en-1-yl)-5
Perfluorohexane-1-
sulphonic acid and its
salts
Terphenyl,
hydrogenated
1,2-
Benzenedicarboxylic
acid, dihexyl ester,
bra
diisohexyl phthalate
pentacosafuorotridecanoic
acid
1,2-
Benzenedicarboxylic
acid, dipentyl ester, br
2-Methyl-1-(4-
methylthiophenyl)-2-
morpholinoprop
4,4-
isobutylethylidenediphenol
2-benzyl-2-
dimethylamino-4-
morpholinobutyropheno
3-ethyl-2-methyl-2-
(3-methylbutyl)-1,3-
oxazolidi
n-pentyl-
isopentylphthalate
S-
(tricyclo(5.2.1.02,6)deca-3-
en-8(or 9)-yl O-(i
1,3-BENZENEDIOL,
TRINITRO-, LEAD
SALT
Hydrazine
Disodium tetraborate

Boric acid
4,4'-Oxydianiline and
its salts
Aluminosilicate
Refractory Ceramic
Fibres
Zirconia
Aluminosilicate
Refractory Ceramic
Fibr
Acids generated from
chromium trioxide and
their
4-Nonylphenol,
branched and linear
[substances w
4-(1,1,3,3-
tetramethylbutyl)phenol,
ethoxylated
4-Nonylphenol,
branched and linear,
ethoxylated
4-Heptylphenol,
branched and linear
Nonadecafluorodecanoic
acid (PFDA) and its
sodiu
Carbonic acid,
cobalt(2+) salt (1:1)
Acetic acid, cobalt(2+)
salt
Cobalt-dinitrate
Cobalt sulphate
2-Ethoxyethyl acetate
Strontium-chromate
1,2-
Benzenedicarboxylic
acid, di-C7-11-
branched
1-Methyl-2-
pyrrolidone
1,2,3-
Trichloropropane
1,2-
Benzenedicarboxylic
acid, di-C6-8-
branched a
Calcium-arsenate
bis(2-methoxyethyl)
ether
Potassium
hydroxyoctaoxidizincatedichromate
Lead-dipicrate
N,N-
dimethylacetamide
(DMAc, DMA)
Arsenic-acid
2-methoxyaniline
Trilead-diarsenate
1,2-dichloroethane
Formaldehyde,
polymer with
benzenamine
1,2-
Benzenedicarboxylic

acid, bis(2-methoxyethyl phenolphthalein
Dichromium tris(chromate)
2,2'-dichloro-4,4'-methylenedianiline
Arsenic acid (H₃AsO₄), triethyl ester
4,4'-diaminodiphenylmethane
Dibutylphthalate
Di-(2-ethylhexyl)phthalat
Arsenic acid (H₃AsO₄), lead(2+) salt (1:1)
2,4-Dinitrotoluene
Anthracene oil;
Anthracene oil
Anthracene oil, anthracene paste;
Anthracene Oil
Anthracene oil, anthracene paste,
anthracene fra
Anthracene oil, anthracene paste,
distn. lights;
Anthracene oil, anthracene-low;
Anthracene Oil F
Diisobutyl-phthalate
Lead chromate
Lead chromate molybdate sulfate red
Lead sulfochromate yellow
Pitch, coal tar, high-temp.
Tris(2-chloroethyl) phosphate
Ammonium-dichromate
Potassium-chromate
Potassium-dichromate
Sodium-chromate
Boric acid, disodium salt, hydrate
Trichloroethylene
2-Ethoxyethanol
formamide
Cadmium-chloride
Silicic acid, lead salt
Lead oxide sulfate (Pb₂O(SO₄))
Lead-titanium-trioxide
Pentalead-tetraoxide-sulphate
Trilead-dioxide-phosphonate
Tetralead-trioxide-sulphate
Dioxobis(stearato)trilead

Lead titanium
zirconium oxide
Borate(1-),
tetrafluoro-, lead (2+)
Cyanamide, lead(2+)
salt (1:1)
Cadmium Hydroxide
Acetic Acid, Lead
Salt, Basic
Sulfurous Acid, Lead
Salt, Dibasic
Silicic acid (H₂Si₂O₅),
barium salt (1:1),
lead-
[Phthalato(2-)]dioxotrilead
Fatty Acids, C16-18,
Lead Salts
Lead(II)
methanesulfonate
1,3,5-tris-[(2S
and 2R)-2,3-
epoxypropyl]-1,3,5-t
4-aminoazobenzene
diethyl sulphate
propylene oxide
4,4'-(1-
Methylpropylidene)bisphenol
dimethyl sulphate
Tetraethyllead
4,4'-
bis(dimethylamino)benzophenone
N,N,N',N'-
tetramethyl-4,4'-
methyldianiline
1,2-Dimethoxyethane
1,2-bis(2-
methoxyethoxy)ethane
Lead di(acetate)
Cadmium-carbonate
[4-[4,4'-
bis(dimethylamino)
benzhydrylidene]cycl
4,4'-
bis(dimethylamino)-4''-
(methylamino)trityl
Decabromodiphenylether
Diboron-trioxide
Cadmium-oxide
Cadmium-sulphide
Lead(II,IV)-oxide
Trilead bis(carbonate)
dihydroxide
Lead Oxide
1,3,5-
tris(oxiranylmethyl)-1,3,5-
triazine-2,4,6(
[4-[[4-Anilino-1-
naphthyl]]4-
(dimethylamino)phen
α,α#Bis[4-
(dimethylamino)phenyl]-4
(phenylamino)
Lead
Cadmium
Cadmium-fluoride

pyrochlore, antimony
lead yellow

Lead-dinitrate

Halogen-Free

Status

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 #

Mini-Mac Applicator [638834200](#)

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