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Part Number: **0191640018**
Status: **Active**
Overview: Perma-Seal Terminals
Description: Perma-Seal Female Quick Disconnect Receptacle for 18-22 AWG Wire, Tab Size 6.35 x 0.81mm, Mylar Tape Carrier

Documents:

[Drawing \(PDF\)](#) [Product Specification PS-19902-015-001 \(PDF\)](#)
[Product Specification PS-19902-011-001 \(PDF\)](#) [RoHS Certificate of Compliance \(PDF\)](#)

Agency Certification

CSA LR18689
 UL E79133

General

Product Family Quick Disconnects
 Series 19164
 Crimp Quality Equipment Yes
 Insulated Fully
 Overview Perma-Seal Terminals
 Product Name Perma-Seal
 Type Quick Disconnect
 UPC 800753113060

Physical

Barrel Type Closed
 Color - Resin Red
 Gender Female
 Glow-Wire Capable No
 Insulation NiAc
 Lock to Mating Part None
 Material - Metal Brass
 Material - Plating Mating Tin
 Material - Plating Termination Tin
 Material - Resin Nylon
 Net Weight 1.733/g
 Orientation Straight
 Packaging Type Adhesive Tape on Reel
 Tab Thickness 0.81mm
 Tab Width 6.35mm
 Temperature Range - Operating -55° to +125°C
 Wire Insulation Diameter 4.32mm max.
 Wire Size AWG 18, 20, 22

Electrical

Voltage - Maximum 600V

Material Info

Engineering Number SAA-9261T

Reference - Drawing Numbers

Product Specification PS-19902-011-001, PS-19902-015-001
 Sales Drawing SD-19164-020-001



Series image - Reference only

EU ELV

Not Relevant

EU RoHS

Compliant

REACH SVHC

Contained Per -
 D(2021)4569-DC (8
 July 2021)
 Phenol, 2-(2H-
 benzotriazol-2-yl)-4,6-
 bis(1,1-dim
 Ammonium-
 pentadecafluorooctanoate
 1,3-Propanesultone
 4,4'-methylenedi-o-
 toluidine
 1,2-diethoxyethane
 1,2-
 Benzenedicarboxylic
 acid, bis(3-
 methylbutyl)
 Disodium 3,3'-[[1,1'-
 Biphenyl]-4,4'-
 Diylbis(Azo)
 Octamethylcyclotetrasiloxane
 Dodecamethylcyclohexasiloxane
 heptacosafuorotetradecanoic
 acid
 Octanoic acid,
 2,2,3,3,4,4,5,5,6,6,7,7,8,8-
 pen
 tricosafuorododecanoic
 acid
 Benzo(ghi)perylene
 Dipentyl phthalate
 nitrobenzene
 Imidazolidine-2-thione
 o-toluidine
 Dinoseb
 Phenanthrene
 Dihexyl-phthalate
 Dicyclohexyl-
 phthalate
 propylene oxide

China RoHS

N,N-Dimethylformamide
diethyl sulphate
4-aminoazobenzene
1,3,5-tris-[(2S and 2R)-2,3-epoxypropyl]-1,3,5-t
Perfluorohexane-1-sulphonic acid and its salts
Cadmium sulphate
hexahydro-2-benzofuran-1,3-dione
4-(1,1,3,3-tetramethylbutyl)phenol, ethoxylated
Dioctyltin dilaurate, stannane, dioctyl-, bis(co
Dodecachloropentacyclo[12.2.1.16,9.02,13.05,10]o
Chrysene
Cadmium nitrate
Benz[a]anthracene
Perfluorobutane sulfonic acid (PFBS) and its sal
Tris(4-nonylphenyl, branched and linear) phosphi
Nonadecafluorodecanoic acid (PFDA) and its sodiu
4-Heptylphenol, branched and linear
4-(1,1,3,3-tetramethylbutyl)phenol, ethoxylated
Acids generated from chromium trioxide and their
Zirconia
Aluminosilicate
Refractory Ceramic Fibr
Aluminosilicate
Refractory Ceramic Fibres
Boric acid
n-pentyl-isopentylphthalate
diisohexyl phthalate
Terphenyl, hydrogenated
2-(2H-Benzotriazol-2-yl)-4-(tert-butyl)-6-(sec-b
2-(2H-Benzotriazol-2-yl)-4,6-ditertpentylphenol
2-ethylhexyl 10-ethyl-4,4-dioctyl-7-oxo-8-oxa-3, Disodium-octaborate

2,4-Di-tert-butyl-6-(5-chlorobenzotriazol-2-yl)p
Silicic acid (H₂Si₂O₅),
barium salt (1:1),
lead-
Lead-dipicrate
Potassium
hydroxyoctaoxidizincatedichromate
bis(2-methoxyethyl)
ether
1,2-
Benzenedicarboxylic
acid, di-C₆-8-
branched a
1,2,3-
Trichloropropane
Strontium-chromate
2-Ethoxyethyl acetate
2-Ethoxyethanol
Boric acid, disodium
salt, hydrate
Sodium-chromate
Acrylamide
Tris(2-chloroethyl)
phosphate
Pitch, coal tar, high-
temp.
Lead chromate
molybdate sulfate red
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
Anthracene oil;
Anthracene oil
Arsenic acid
(H₃AsO₄), lead(2+)
salt (1:1)
Bis(tributyltin) oxide
Alkanes, C₁₀-13,
chloro
Di-(2-
ethylhexyl)phthalat
5-tert-Butyl-2,4,6-
trinitro-m-xylene
Cobalt-dichloride
4,4'-
diaminodiphenylmethane
Sulfurous Acid, Lead
Salt, Dibasic
Cadmium Hydroxide
Cyanamide, lead(2+)
salt (1:1)
Borate(1-),
tetrafluoro-, lead (2+)

Lead titanium
zirconium oxide
Lead-titanium-trioxide
Lead oxide sulfate
(Pb2O(SO4))
Silicic acid, lead salt
Lead-dinitrate
Cadmium-fluoride
Cadmium
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
1,2-bis(2-
methoxyethoxy)ethane
formamide
2,2'-dichloro-4,4'-
methylenedianiline
phenolphthalein
Lead-diazide
1,2-
Benzenedicarboxylic
acid, bis(2-
methoxyethyl
Pentazinc-chromate-
octahydroxide
Trilead-diarsenate

Halogen-Free

Status

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

[19164 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 #

ATP Crimp Dies
for the Tape Crimp
Module and ATP-101
& 301 Press

[192880095](#)

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