



Distributor of Molex Connector Corporation: Excellent Integrated System Limited
Datasheet of 0190070019 - Connector Quick Connect Receptacle 18-22 AWG 0.187"
(4.75mm) Crimp

Contact us: sales@integrated-circuit.com Website: www.integrated-circuit.com

Excellent Integrated System Limited

Stocking Distributor

Click to view price, real time Inventory, Delivery & Lifecycle Information:

[Molex Connector Corporation](#)
[0190070019](#)

For any questions, you can email us directly:
sales@integrated-circuit.com

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Part Number: **19007-0019**
Status: **Active**
Description: Flag InsulKrimp™ Quick Disconnect, Female, for 18-22 (0.80-0.35mm²) Wire, Metal Strip, Tab 4.75 x 0.81mm

Documents:

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

Agency Certification

CSA LR18689
 UL E79133

General

Product Family Quick Disconnects
 Series 19007
 Crimp Quality Equipment Yes
 Product Name InsulKrimp™
 Type Quick Disconnect

Physical

Barrel Type Closed
 Color - Resin Natural
 Flammability 94V-2
 Gender Female
 Glow-Wire Compliant No
 Insulation Nylon (PA)
 Lock to Mating Part None
 Material - Metal Brass
 Material - Resin Nylon
 Orientation Flag
 Packaging Type Reel
 Polarized to Mating Part No
 Tab Thickness 0.81mm
 Tab Width 4.75mm
 Temperature Range - Operating -65°C to +105°C
 Wire Insulation Diameter 6.10mm max.
 Wire Size AWG 18, 20, 22
 Wire Size mm² 0.35 - 0.80

Electrical

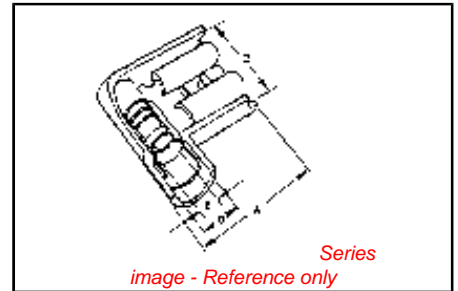
Voltage - Maximum 600V

Material Info

Old Part Number AA-2223XZ

Reference - Drawing Numbers

Product Specification PS-19902-008, PS-19902-011
 Sales Drawing CDFLG187



EU RoHS

ELV and RoHS Compliant

REACH SVHC

Not Reviewed

Low-Halogen Status

Low-Halogen

China RoHS



Need more information on product environmental compliance?

Email productcompliance@molex.com
 For a multiple part number RoHS Certificate of Compliance, [click here](#)

Please visit the [Contact Us](#) section for any non-product compliance questions.

Search Parts in this Series

19007Series

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 #
Rear Feed Mini-Mac™ Applicator for Flag Quick Disconnect Female Terminals, 18-22 AWG Wire	0638026200
ASP Tool Kit, Perishable, Used in ASP-101RF Press that Processes Metal Strip Product	0192870046



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