



Distributor of Molex Connector Corporation: Excellent Integrated System Limited
Datasheet of 0190090018 - Connector Quick Connect Receptacle 14-16 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](#)
[0190090018](#)

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

This document was generated on 06/09/2016

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Part Number: [0190090018](#)
Status: **Active**
Overview: [Standard Quick-Disconnect Terminals](#)
Description: [VibraKrimp™ Quick Disconnect Flag, Female, for 14-16 AWG Wire, Metal Strip Carrier](#)

Documents:

Drawing (PDF)	Packaging Specification PK-19009-001 (PDF)
Product Specification PS-19902-005 (PDF)	RoHS Certificate of Compliance (PDF)
Product Specification PS-19902-011 (PDF)	

Agency Certification

CSA	LR18689
UL	E79133

General

Product Family	Quick Disconnects
Series	19009
Comments	Wire Grip
Crimp Quality Equipment	Yes
Insulated	No
Overview	Standard Quick-Disconnect Terminals
Product Name	VibraKrimp™
Type	Quick Disconnect
UPC	800755046939

Physical

Barrel Type	Closed
Gender	Female
Glow-Wire Compliant	No
Insulation	None
Lock to Mating Part	None
Material - Metal	Brass
Material - Plating Mating	Tin
Material - Plating Termination	Tin
Net Weight	0.679/g
Orientation	Flag
Packaging Type	Reel
Polarized to Mating Part	No
Tab Thickness	0.81mm
Tab Width	4.75mm
Temperature Range - Operating	Per Wire Specification
Wire Insulation Diameter	3.68mm
Wire Size AWG	14, 16
Wire Size mm²	1.30-2.00

Electrical

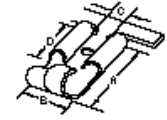
Voltage - Maximum	Per Wire Specification
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Material Info

Old Part Number	BBZ-4171-032
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Reference - Drawing Numbers

Packaging Specification	PK-19009-001
Product Specification	PS-19902-005, PS-19902-011
Sales Drawing	CDFGS187



Series image - Reference only

EU ELV

Not Relevant

EU RoHS

Compliant

China RoHS

REACH SVHC

Not Contained Per

-ED/79/2015 (17

December 2015)

Halogen-Free

Status

Low-Halogen

Need more information on product environmental compliance?

Email productcompliance@molex.com
 Please visit the [Contact Us](#) section for any non-product compliance questions.

China ROHS

Green Image

ELV

Not Relevant

Search Parts in this Series

19009 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 #

ASP Perishable	0190290152
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Tool Kit used in ASP

presses that process

metal strip product

Mini-Mac™	0638027700
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Applicator Rear Feed



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