



Distributor of Molex Connector Corporation: Excellent Integrated System Limited
Datasheet of 0190090006 - 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](#)
[0190090006](#)

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

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Part Number: [0190090006](#)
Status: **Active**
Overview: [Standard Quick-Disconnect Terminals](#)
Description: [VibraKrimp™ Quick Disconnect Flag, Female, for 18-22 AWG Wire, Mylar Tape Carrier](#)

Documents:

Drawing (PDF)	Product Specification PS-19902-015 (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	800753033030

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	0.647/g
Orientation	Flag
Packaging Type	Adhesive Tape on Reel
Polarized to Mating Part	No
Tab Thickness	0.51mm
Tab Width	4.75mm
Temperature Range - Operating	Per Wire Specification
Wire Insulation Diameter	3.43mm
Wire Size AWG	18, 20, 22

Electrical

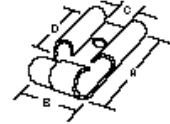
Voltage - Maximum	Per Wire Specification
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Material Info

Old Part Number	AA-4170T
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Reference - Drawing Numbers

Product Specification	PS-19902-005, PS-19902-011, PS-19902-015
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 #
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ATP Crimp Dies for the Tape Crimp Module and ATP-101 & 301 Press	0190270049
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