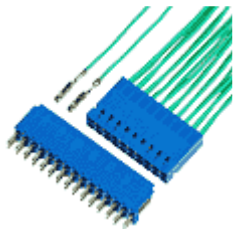


**76347-303LF - Basics+,DUBOX™,Priority
Parts : Crimp-to-Wire Contact**



www.fci.com

Specifications

Approvals / Certifications

UL File Number	E66906
CSA File Number	LR46923
Approvals / Certifications	UL and CSA Approved

Mechanical

Insertion force	1.3N
Withdrawal Force	0.3N

Dimensional

Size (Wire)	22 to 30 AWG
--------------------	--------------

Electrical

Current rating	3A Continuous
Resistance (Contact)	15 M-ohms max.
Voltage rating	1000V rms

General

Number of contacts	1
Number of rows	1
Product Type	Crimp-to-Wire Contact
Housing Style (Double row)	65239
Housing Style (Single row)	65240
Mating half	Mates with 0.64 mm (0.025 in.) Square Pin with Length of 5 mm (0.2 in.) min. to 5.96 mm (0.235 in.) max.
Series Number	76347

Other Features

Packaging (Type)	Reel
-------------------------	------

Physical

Material (Contact)	Phosphor Bronze
Plating (Contact area)	0.76 μ m (30 μ in.) Gold
Underplating	1.27 μ m (50 μ in.) Nickel
Temperature (Operating - range)	-40°C to +125°C