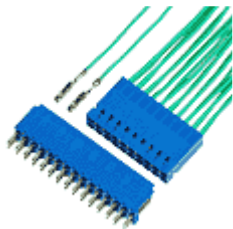


76347-401LF - DUBOX™, Basics+ : Crimp-to-Wire Contact

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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)	3.81 μm (150 μin.) Tin
Underplating	1.27 μm (50 μin.) Nickel
Temperature (Operating - range)	-40°C to +125°C