

**10044403-101LF - Minitek® : Crimp-to-Wire Contact**

ACTIVE

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The P/N is available however it is not a promoted item, we advise you to contact our customer service for further information in case of existing standard alternative product.

**Specifications**

<b>Dimensional</b>	
<b>Size (Wire)</b>	22 AWG to 24 AWG
<b>General</b>	
<b>Product Type</b>	Crimp-to-Wire Contact
<b>Mating half</b>	Mates with 0.5 (0.02 in.) Square Pin. Mating Pin Length of 2.4 to 3.3 mm (0.094 to 0.13 in.) for Discrete Applications.
<b>Electrical</b>	
<b>Withstanding Voltage</b>	650V rms
<b>Current rating</b>	2 amp Continuous
<b>Resistance (Contact)</b>	20 m ohms max.
<b>Resistance (Insulation)</b>	1000 M ohms min
<b>Voltage rating</b>	200V AC/DC
<b>Mechanical</b>	
<b>Durability (Mating cycles)</b>	100
<b>Physical</b>	
<b>Material (Contact)</b>	Phosphor Bronze
<b>Plating (Contact area)</b>	0.76 µm (30 µin.) Gold
<b>Underplating (Contact)</b>	1.27 µm (50 µin.) Nickel
<b>Temperature (Operating - range)</b>	-40°C to +105°C
<b>Other Features</b>	
<b>Packaging (Type)</b>	Reel