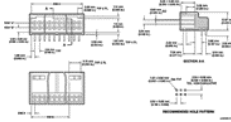



**69167-105HLF - DUBOX™,Basics+ : 2
Wall Shrouded Header - Through Hole -
Single row - 5 Positions 2.54 mm - Vertical**



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Mating Half

 78211-005LF

Specifications

Approvals / Certifications

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

Dimensional

Length (Mating pin)	5.84 mm (0.23 in.)
Length (Tail)	3.5 mm (0.12 in.)

Electrical

Current rating	3A Continuous
Resistance (Insulation)	100000 M-ohms
Voltage rating	1000V rms

General

Number of contacts	5
Number of rows	1
Orientation	Vertical
Product Type	Shrouded Header
Housing Style (Double row)	65846 65043
Housing Style (Single row)	78211 65039
Polarization (Key)	Yes
Mating half	Mates with PV CTW Housings and Contacts
Series Number	69167

Mounting

Mounting style	Through Mount
Solder process	Wave Soldering

Other Features

Packaging (Type)	Bulk
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Physical

Color (Housing)	Black
Material (Contact)	Phosphor Bronze

Material (Housing)	Thermoplastic
Plating (Contact area)	0.76 μm (30 $\mu\text{in.}$) Gold
Plating (Tail)	0.76 μm (30 $\mu\text{in.}$) Gold
Underplating	1.27 μm (50 $\mu\text{in.}$) Nickel
Temperature (Operating - range)	-40°C to +95°C