66900-250LF - Quickie® : Standard Dual Beam - Double row - 50 Positions - 2.54 mm (0.1 in.)







## **Specifications**

General	,
Number of contacts (Total)	50
Number of rows	2
Polarization	Center and Dual
Strain Relief	Standard
Style	Standard Dual Beam
Termination Style	IDC
Application Equipment	QP-104 QP-112 HT-209A QP-106 HT-210A QP-113
Attachment type (Board)	IDC Ribbon Cable Receptacle
Mating half	Mates with 0.64 mm(0.025 in.) Square or Round pin from 4.32 mm(0.17 in.) min. to 6.35 mm(0.25 in.) max. A nominal 5.84 mm(0.23 in.) is recommended.
Electrical	
Current rating	1 amp Continuous
Resistance (Contact)	15 m ohms max.
Resistance (Insulation)	50000 M-ohms
Voltage rating	1000V AC rms
Physical Color (Housing)	Blue
Material (Contact)	Copper Alloy
Material (Housing)	Glass - Filled Thermoplastic Polyester
Plating (Contact area)	0.76 μm (30 μin.) Gold
Plating (Tail)	0.76 μm (30 μin.) Gold
Underplating (Contact)	1.27 μm (50 μin.) Nickel
Temperature (Range)	-65°C to +105°C
Approvals / Certifications	
UL File Number	E66906
CSA File Number	LR46923
Approvals / Certifications	UL and CSA Approved
Other Features Packaging (Type)	Tube



