



This part number complies with RoHS.

Notice: JYEBAO reserves the right to make modification deemed appropriate.



SHV		SHV864A-0000
Interface		
MIL-STD-348B		
Electrical Data		
Impedance		50Ω
Frequency range		DC to 300 MHz
Insulation resistance		$\geq$ 5000M $\Omega$
Contact resistance inner conductor		$\leq 2m\Omega$
Contact resistance outer conductor		$\leq$ 1.5m $\Omega$
Dielectric withstanding voltage (at sea level)		5000 V rms
Working voltage (at sea level)		3500 V rms
Mechanical Data Recommended coupling nut torque Coupling nut retention force		0.6 to 2.5 inch lbs $\geq$ 101.2 lbs
Contact captivation-axial		$\geq$ 6.1 lbs
Durability (mating)		≧500
Environmental Data		
Temperature range		-65°C to +165°C
Thermal shock		MIL-STD-202, Method 107, Condition B
Moisture resistance		MIL-STD-202, Method 103, Condition B
Corrosion		MIL-STD-202, Method 101, Condition B
RoHS		Compliant
Tooling		

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