
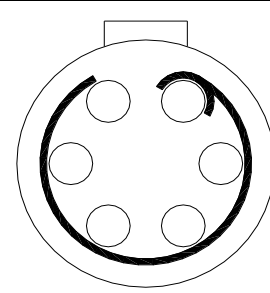


Part Number	INT13-ZGG 0K 306 CLN	
Size/Series	0K (Metal (Mechanical Keying))	
MECHANICAL DETAILS		
Shell Style/Model	Fixed receptacle, nut fixing	
Keying	1 key (alpha=0, plug: male contacts, receptacle: female contacts)	
Housing Material	Brass (chrome plated) shell and collet nut, nickel plated brass latch sleeve and mid pieces	
Cable Fixing	None	
Variant	None	
		
PERFORMANCE DETAILS		
Insert	6 Low Voltage	
Configuration	Brass (gold plated)	
Insulator	P: PPS	
		
Specifications	Low Voltage	Contact Type: PCB
		Contact Dia.: 0.5 mm (0.02")
		R (max): 8.7 mOhm
		Vtest (contact-shell): 650 V

		Vtest (contact-contact): 850 V
		Rated Current: 2.5A (AC/DC)
OTHER CHARACTERISTICS		
Endurance (Shell):	6000 mating cycles	
Temp (min)	-40 deg	
Temp (max):	250 deg C	
Humidity (max):	<=95% [at 60 deg C / 140 F]	
Vibration	15 g [10 Hz - 2000 Hz]	
Shock Resistance	100 g [6 ms]	
Salt Spray Corrosion	>144 hr	
IP Rating	IP66 ~ IP68	
Shielding (min):	75 dB (10 MHz)	
Shielding (min):	40 dB (1 GHz)	
P op (max):	60 bar (870 psi)	