

Datasheet for part number KJB6T13F98PDL

Our Catalog Part Number: KJB6T13F98PDL		
Our Global Manufacturing Part Number: 113013-1255		
Brand: Cannon Product Category: Circular Product Line: 38999 -	Style Series: KJ	

Product Datasheet		
SERIES	38999 - Style Series III	
STYLE	Straight plug	
CLASS	Environment resistant (without rear accessory)	
SHELL SIZE	13	
SHELL MATERIAL	Corrosion resistant shells of aluminum alloy	
INSULATOR MATERIAL	High grade plastic	
GROMMET AND SEAL MATERIAL	Silicone base elastomer	
PLATING	Electroless nickel	
ARRANGEMENT	13-98	
NUMBER OF CONTACTS	10 contacts size 20	
GENDER	Pin	
CONTACT TYPE	Rear release crimp snap-in contacts	
CONTACT MATERIAL	Copper Alloy, gold plate	
POLARIZATION	AR° or AP° BSC=119° BR° or BP° BSC=146° CR° or CP° BSC=176°	
MOD. CONTACT	less contacts	
LOW PROFILE / LIGHT WEIGHT	no	
SCOOP PROOF	yes	
COUPLING SYSTEM	Threaded coupling	
ELECTROLYTIC EROSION	yes	
DURABILITY (CYCLES)	500	
HIGH IMPACT SHOCK	yes	
EXTERNAL BENDING MOMENT (Size 25)	1000 in/lbs	
RANDOM VIBRATION "J"	492 F	
SINE VIBRATION	60 G, 85 to +392 F	
SAND, DUST, ICE	yes	
TEMPERATURE RANGE	65°C (85°F) to + 200°C (+392°F)	
CORROSION RESISTANT	48 hours	
TEST SERVICE RATING (MATED)	Sea Level = 1800 50000 ft. = 1000 70000 ft. = 1000 100000 ft. = 1000	
TEST SERVICE RATING (UNMATED)	Sea Level = 1800 50000 ft. = 600 70000 ft. = 400 100000 ft. = 200	
OPERATING VOLTAGE	Vrms = 600 Vdc = 850	
DISCLAIMER	Our facility is not currently certified by the DLA and this product is not covered by the QPL/QML.	