

Datasheet for part number KJ6T18B35SA

Our Catalog Part Number: KJ6T18B35SA			
Our Global Manufacturing Part Number: 110486-0038			
Brand: Cannon P	oduct Category: Circular	Product Line: 38999 - Style	Series: KJ

Product Datasheet		
SERIES	38999 - Style Series II	
STYLE	Straight plug	
CLASS	Environment resistant (without rear accessory)	
SHELL SIZE	18	
SHELL MATERIAL	Corrosion resistant shells of aluminum alloy	
INSULATOR MATERIAL	High grade plastic	
GROMMET AND SEAL MATERIAL	Silicone base elastomer	
PLATING	Olive drab cadmium over electroless nickel plate	
ARRANGEMENT	18-35	
NUMBER OF CONTACTS	66 contacts size 22D	
GENDER	Socket	
CONTACT TYPE	Rear release crimp snap-in contacts	
CONTACT MATERIAL	Copper Alloy, gold plate	
POLARIZATION	82°	
LOW PROFILE / LIGHT WEIGHT	yes	
SCOOP PROOF	no	
COUPLING SYSTEM	Bayonet	
ELECTROLYTIC EROSION	no	
DURABILITY (CYCLES)	250	
HIGH IMPACT SHOCK	no	
EXTERNAL BENDING MOMENT (Size 25)	150 in/lbs	
RANDOM VIBRATION "J"	Ambient	
TEMPERATURE RANGE	65°C (85°F) to + 175°C (+347°F)	
CORROSION RESISTANT	500 hours	
TEST SERVICE RATING (MATED)	Sea Level = 1300 50000 ft. = 800 70000 ft. = 800 100000 ft. = 800	
TEST SERVICE RATING (UNMATED)	Sea Level = 1300 50000 ft. = 550 70000 ft. = 350 100000 ft. = 200	
OPERATING VOLTAGE	Vrms = 433 Vdc = 613	
DISCLAIMER	Our facility is not currently certified by the DLA and this product is not covered by the QPL/QML.	