

Excellent Integrated System Limited

Stocking Distributor

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ITT Cannon, LLC KJB0T17F35PEL

For any questions, you can email us directly: sales@integrated-circuit.com

Distributor of ITT Cannon, LLC: Excellent Integrated System LimitedDatasheet of KJB0T17F35PEL - CONN HSG RCPT 55POS WALL MNT PIN

Contact us: sales@integrated-circuit.com Website: www.integrated-circuit.com



Datasheet for part number KJB0T17F35PEL

Our Catalog Part Number: KJB0T17F35PEL

Brand: Cannon Product Category: Circular Product Line: 38999 Series I, II, and III Series: KJ

Product Datasheet	
SERIES	MIL - DTL - 38999 Series III
STYLE	Wall mounting receptacle
CLASS	Environment resistant (without rear accessory)
SHELL SIZE	17
SHELL MATERIAL	Corrosion resistant shells of aluminum alloy
INSULATOR MATERIAL	,
	High grade plastic
GROMMET AND SEAL MATERIAL	Silicone base elastomer
PLATING	Electroless nickel
ARRANGEMENT	17-35
NUMBER OF CONTACTS	55 contacts size 22D
GENDER	Pin
CONTACT TYPE	Rear release crimp snap-in contacts
CONTACT MATERIAL	Copper Alloy, gold plate
POLARIZATION	AR° or AP° BSC=79° BR° or BP° BSC=153° CR° or CP° BSC=197°
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 = 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