



Distributor of ITT Cannon, LLC: Excellent Integrated System Limited

Datasheet of KJB6T17W35SE - CONN PLUG 55POS CABLE SKT

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

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Datasheet for part number KJB6T17W35SE

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| Our Catalog Part Number: KJB6T17W35SE |
| Brand: Cannon Product Category: Circular Product Line: 38999 Series I, II, and III Series: KJ |

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| Product Datasheet | |
| SERIES | MIL - DTL - 38999 Series III |
| STYLE | Straight plug |
| 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 | Olive drab cadmium over electroless nickel plate |
| ARRANGEMENT | 17-35 |
| NUMBER OF CONTACTS | 55 contacts size 22D |
| GENDER | Socket |
| 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° |
| 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 + 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 |