

Datasheet for part number KPSE6E22-55SZ-DZ

Our Catalog Part Number: KPSE6E22-55SZ-DZ		
Brand: Canno	n Product Category: Circular Product Line: 26482 - Style Series I & Mil Battery Series: KPT / SE	

Product Datasheet	
Shell Style	Straight plug
Endbell Style	Endbell for shielding braids and shrink boots
Gender	Socket
Shell Size	22
Contact Arrangement	22-55
Number of contacts	55 contacts size 20
Contact Type	Crimp Contacts
Contact Plating	Size 12 & 16: gold plated Size 20: Contact body: tin / Contact area: gold plated
Contacts installed	not assembled, packed separately
Insulator Rotation	314°
Shell Material	Aluminium alloy
Shell Plating	Olive drab chromate over cadmium plating
Insulator and Gromet Material	Polychloroprene
Contact Material	Copper alloy
Water Tightness	Acc. To VG95319 Part 2, Test No. 5.9.2
Operating Temperature	-55°/+125°C (-67/257°F)
Mating Cycles	500 min
Vibration	200 m/s² at 10 to 2000 Hz
Contact Rating AWG20	7,5 A
Insulator Resistance	≈5000 MOhm
Test Voltage	1500 Vrms
Operating Voltage	In case of voltages greater than 50V the connector must be used in accordance with DIN VDE part 410, IEC 60364-4-41.
Safety Provisions	IP67 acc. to DIN 40 050 (0,2 bar pressure over 48 hrs)
General Info	All tests in accordance with VG95319 and/or if applicable with VG95210
Harnessing Info: Contact Cross-Section	See assembly instruction
Harnessing Info: Insulator Diameter	See assembly instruction
DISCLAIMER	Our facility is not currently certified by the DLA and this product is not covered by the QPL/QML.

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ITT Cannon: KPSE6E22-55SZ-DZ