

Datasheet for part number KPSE00F22-21SW

Our Catalog Part Number: KPSE00F22-21SW

Brand: Cannon Product Category: Circular Product Line: 26482 - Style Series I & Mil Battery Series: KPT / SE

Product Datasheet	
Shell Style	Wall mounting receptacle
Endbell Style	Grommet seal with strain relief
Gender	Socket
Shell Size	22
Contact Arrangement	22-21
Number of contacts	21 contacts size 16
Contact Type	Crimp Contacts
Contact Plating	Size 12 & 16: gold plated
Contacts installed	Size 20: Contact body: tin / Contact area: gold plated
Contacts installed	not assembled, packed separately 16°
Insulator Rotation	
Shell Material	Aluminium alloy
Shell Plating	Olive drab chromate over cadmium plating
Insulator and Gromet Material Contact Material	Polychloroprene
Water Tightness	Copper alloy 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/s ² at 10 to 2000 Hz
Contact Rating AWG16	13,0 A
Insulator Resistance	≈5000 MOhm
Test Voltage	2300 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)
Salt Spray Resistance	500 hours salt spray resistant
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.