



Datasheet for part number KPTC2E14-19PC

Our Catalog Part Number: KPTC2E14-19P-C
Our Global Manufacturing Part Number: 121659-0398
Brand: Cannon Product Category: Circular Product Line: MIL-DTL 26482 Series I & Mil Battery Series: KPTC

Product Datasheet	
Shell Style	Box mounting receptacle
Gender	Pin
Shell Size	14
Contact Arrangement	14-19
Number of contacts	19 contacts size 20
Contact Type	delivery without contacts - please order contacts separately
Contact Plating	Hard gold
Shell Material	Aluminium alloy
Shell Plating	Nickel
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/s <sup>2</sup> 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	<i>All tests in accordance with VG95319 and/or if applicable with VG95210</i>
Harnessing Info: Contact Cross-Section	<a href="#">See assembly instruction</a>
Harnessing Info: Insulator Diameter	<a href="#">See assembly instruction</a>

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