

Datasheet for part number KPT01E8-2S

Our Catalog Part Number: KPT01E8-2S			
Brand: Cannon Pr	roduct Category: Circular	Product Line: 26482 - Style Series I & Mil Battery / SE	Series: KPT

Product Datasheet		
Shell Style	Cable connecting plug	
Endbell Style	Grommet seal	
Gender	Socket	
Shell Size	8	
Contact Arrangement	8-2	
Number of contacts	2 contacts size 20	
Contact Type	Solder Cup	
Contact Plating	Size 12 & 16: gold plated Size 20: Contact body: tin / Contact area: gold plated	
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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