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Our Catalog Part Number: MS3116F833S Our Global Manufacturing Part Number: 045701-0080B

Brand: Cannon Product Category: Circular Product Line: MIL-DTL 26482 Series I & Mil Battery Series: KPT



NO RoHS compliant = material restrictions of lead, cadmium, hexavalent chromium, mercury, poly bromated biphenyl ether (PBB) and poly bromide diphenyl ether (PBDE) according to directive 2002/95/EC

Product Datasheet

Shell Style Endbell Style Gender Shell Size

Contact Arrangement Number of contacts Contact Type Contact Plating Shell Material

Shell Plating Insulator and Gromet Material

Contact Material Water Tightness

Operating Temperature

Mating Cycles Vibration

Contact Rating AWG20 Insulator Resistance Test Voltage

Operating Voltage

Safety Provisions

General Info

Harnessing Info: Contact Cross-Section Harnessing Info: Insulator Diameter Specifications and dimensions subject to change Straight plug

Grommet seal with strain relief

Socket 8 8-33

3 contacts size 20 Solder Cup Copper alloy, gold plated

Aluminium alloy

Olive drab chromate over cadmium plating

Polychloroprene Copper alloy, gold plated

Acc. To VG95319 Part 2, Test No. 5.9.2

-55°/+125°C (-67/257°F) 500 min

200 m/s² at 10 to 2000 Hz

7,5 A ≈5000 MOhm 1500 Vrms

In case of voltages greater than 50V the connector must be used in

accordance with DIN VDE part 410, IEC 60364-4-41.

IP67 acc. to DIN 40 050 (0,2 bar pressure over 48 hrs)

All tests in accordance with VG95319 and/or if applicable with

VG95210

See assembly instruction See assembly instruction

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