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Product Datasheet

Thread Shell Style Gender Shell Size Contact Arrangement Number of contacts Contact Type Contact Plating Shielding Contact Rating at +20 °C (68 °F) (Size 25/12) Contact Resistance (Size 25/12) Operating Voltage Insulator Resistance Test Voltage Air and Creepage Paths (Min) Ambient Temperature Safety Provisions Salt Spray Resistance Mating Cycles Sep. Force per Contact (Size 25/12) Gage Coupling Torque Contact Retention (Size 25/12) Shell Material Shell Plating Insulator and Gromet Material Contact Material Harnessing Info: Contact Cross-Section Harnessing Info: Insulator Diameter Wire Stripping (Size 25/12) General Info	Connector with threaded coupling Box mounting receptacle Socket 18 18-11 5 contacts size 12 Solder Cup Hard silver no 41 A 3 mΩ In case of voltages greater than 50V the connector must be used in accordance with DIN VDE part 410, IEC 60364-4-41. Acc. To VG95319, part 2, test no. 5.12 and VG95210, part 32, test conditions B, standard insulator material > 1000 MΩ 1600 Vrms 1,1 mm Standard insulator material -55°/+125°C (-67/257°F) IP67 acc. to DIN 40 050 (1 bar pressure after 12 hrs) 48 hours salt spray resistant 500 min 1,5 N For info on Gage please see catalog VG95234, part 1 Closing: 8 Nm max / Opening: 0,58 Nm min 55 N Aluminium alloy Black Zinc Cobalt (conductive) Neoprene Copper alloy See assembly instruction See assembly instruction 6,2 mm All tests in accordance with VG95319 and/or if applicable with VG95210
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