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<p>Product Datasheet</p> <p>Thread</p> <p>Shell Style</p> <p>Endbell Style</p> <p>Gender</p> <p>Shell Size</p> <p>Contact Arrangement</p> <p>Number of contacts</p> <p>Contact Type</p> <p>Contact Plating</p> <p>Shielding</p> <p>Contact Rating at +20 °C (68 °F) (Size 15/15S/16/16S)</p> <p>Contact Resistance (Size 15/15S/16/16S)</p> <p>Operating Voltage</p> <p>Insulator Resistance</p> <p>Test Voltage</p> <p>Air and Creepage Paths (Min)</p> <p>Ambient Temperature</p> <p>Safety Provisions</p> <p>Salt Spray Resistance</p> <p>Mating Cycles</p> <p>Sep. Force per Contact (Size 15/15S/16/16S)</p> <p>Gage</p> <p>Coupling Torque</p> <p>Contact Retention (Size 15/15S/16/16S)</p> <p>Shell Material</p> <p>Shell Plating</p> <p>Insulator and Gromet Material</p> <p>Contact Material</p> <p>Harnessing Info: Contact Cross-Section</p> <p>Harnessing Info: Insulator Diameter</p> <p>Wire Stripping (Size 15/15S/16/16S)</p> <p>General Info</p>	<p>Connector with threaded coupling</p> <p>Plug, 90°</p> <p>Endbell with clamp and bushing</p> <p>Socket</p> <p>20</p> <p>20A48</p> <p>19 contacts size 16</p> <p>AWG Crimp</p> <p>Hard silver</p> <p>no</p> <p>22 A</p> <p>6 mΩ</p> <p>In case of voltages greater than 50V the connector must be used in accordance with DIN VDE part 410, IEC 60364-4-41.</p> <p>Acc. To VG95319, part 2, test no. 5.12 and VG95210, part 32, test conditions B, standard insulator material > 1000 MΩ</p> <p>1050 Vrms</p> <p>0,7 mm</p> <p>Standard insulator material -55°/+125°C (-67/257°F)</p> <p>IP67 acc. to DIN 40 050 (1 bar pressure after 12 hrs)</p> <p>48 hours salt spray resistant</p> <p>500 min</p> <p>1,0 N</p> <p>For infos on Gage please see catalog VG95234, part 1</p> <p>Closing: 9 Nm max / Opening: 0,7 Nm min</p> <p>35 N</p> <p>Aluminium alloy</p> <p>Black Zinc Cobalt (conductive)</p> <p>Neoprene</p> <p>Copper alloy</p> <p>See assembly instruction</p> <p>See assembly instruction</p> <p>6,2 mm</p> <p><i>All tests in accordance with VG95319 and/or if applicable with VG95210</i></p>
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