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Cannon VEAM BIW

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## Part Number Search

Go You Searched For: CA3102R24-22PA206

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Sales Support Product Overview Stock Check

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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 60/100/8) Contact Resistance (Size 60/100/8)

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 60/100/8)

Gage Coupling Torque

Contact Retention (Size 60/100/8)

Shell Material Shell Plating

Insulator and Gromet Material

Contact Material

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Harnessing Info: Contact Cross-Section Harnessing Info: Insulator Diameter Wire Stripping (Size 60/100/8) General Info

Connector with threaded coupling

Box mounting receptacle

Pin 24-22 4 contacts size 8 Solder Cup Hard silver no 74 A

1 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 M $\Omega$ 

2500 Vrms 2.8 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

3,0 N

For infos on Gage please see catalog

VG95234, part 1 Closing: 14 Nm max / Opening: 0,8 Nm min

80 N

Aluminium allov

Black Zinc Cobalt (conductive)

Neoprene Copper alloy

See assembly instruction See assembly instruction

11.8 mm

All tests in accordance with VG95319 and/or if applicable with VG95210

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