Datasheet Page 1 of 1



Home | Sign In | Site Map | Contact Us

Cannon VEAM BIW

SEARCH



Home > Search Tools > Part Number

Part Number Search

Go You Searched For: CA3102R22-22PA206

Note: Data provided here are offered in good faith and are as reliable and accurate as possible. However, they do not form part of any contract of supply or purchase unless specifically confirmed in writing by an authorized representative of ITT. All information and images shown are the property of ITT ICS and are not to be reproduced in any form without direct authorization from ITT ICS.

ITT ICS strongly recommends that you contact your local ITT Sales Office for confirmation of all the details you obtain through these Web pages. Please be aware that data may change at any time and without notice. For a listing of Sales Offices, local sales support, and authorized distributors please use the "Global Sales Locator" located either to the right of this data or at the top of every page.

Sales Support Product Overview Stock Check

The requested part number is currently unsupported in our on-line configuration system. (d)

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 Harnessing Info: Contact Cross-Section Harnessing Info: Insulator Diameter

© 2012 ITT Corporation. All rights reserved.

Wire Stripping (Size 60/100/8) General Info

Connector with threaded coupling

Box mounting receptacle

Pin 22 22-'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 Ω

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

3,0 N

For infos on Gage please see catalog

VG95234, part 1 Closing: 11 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

Home | About ITT | Products | Design Center | Literature | News & Events | Search Tools | Global Sales Support

Channel Partners Sign-In

Legal Disclaimer | Privacy Policy | Terms & Conditions |

Provide Website Feedback

X-ON Electronics

Largest Supplier of Electrical and Electronic Components

Click to view similar products for Circular DIN Connectors category:

Click to view products by ITT manufacturer:

Other Similar products are found below:

CTV06RQF-25-8SA-LC CTV06RQF-25-8S-LC CTV06RQW-25-8SB-LC CTV06RW-25-20P CTV06RW-25-20PA CTV06RW-25-20PB CTV06RW-25-20PB CTV06RW-25-20SB CTV06RW-25-20SE CTV07RW-17-8S(506) CTVP00RW-19-32S(506) CTVP00RW-9-35S(506) M83723/71R20416 M83723/71R22196 M83723/71W2039N M83723/71W24196 M83723/71W2419N M83723/72A1404N-LC M83723/72R1203N M83723/72W20418 M83723/72W22126 M83723/72W22556 M83723/72W2419N M83723/72W2461N M83723/73R2028N M83723/73R2039N M83723/73W1412N M83723/73W2039N M83723/74R1624N M83723/74R1808N M83723/74R2212N M83723/74W1203N M83723/74W1412N M83723/74W20416 M83723/74W2041N M83723/75R10058 M83723/75W2232N M83723/76R14157 M83723/76R20256 M83723/76W1808N M83723/76W2016N M83723/76W2461N M83723/77W2016N M83723/78R22327 M83723/78W2212N M83723/78W22556 M85049/50-5F D38999/20FF11AC D38999/20FJ20BB D38999/20FJ20SC