



Datasheet for part number CA00COME14S-5PB

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| Our Catalog Part Number: CA00COM-E14S-5P-B |
| Our Global Manufacturing Part Number: 121503-0004 |
| Brand: Cannon Product Category: Circular Product Line: CA Bayonet Series: CA COM-B |

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|--|---|
| Product Datasheet | |
| Bayonet | Connector with Bayonet Coupling |
| Shell Style | Wall mounting receptacle |
| Endbell Style | Endbell with clamp and bushing (w/o grommet and ferrule) |
| Gender | Pin |
| Shell Size | 14S |
| Contact Arrangement | 14S-5 |
| Number of contacts | 5 contacts size 16S |
| Contact Type | Solder Cup |
| Contact Plating | Hard silver |
| Contacts installed | yes |
| Contact Rating at +20 °C (68 °F) (Size 15/15S/16/16S) | 22 A |
| Contact Resistance (Size 15/15S/16/16S) | 6 mΩ |
| Operating Voltage | In case of voltages greater than 50V the connector must be used in accordance with DIN VDE part 410, IEC 60364-4-41. |
| Insulator Resistance | ≥1000 MΩ |
| Test Voltage | 1050 Vrms |
| Air and Creepage Paths (Min) | 0,7 mm |
| Ambient Temperature | Standard insulator material -55°/+125°C (-67/257°F) |
| Safety Provisions | IP67 (only applies if a grommet is used) |
| Mating Cycles | 500 min |
| Sep. Force per Contact (Size 15/15S/16/16S) | 1,0 N |
| Gage | For infos on Gage please see catalog VG95234, part 1 |
| Coupling Torque | Closing: 3,0 Nm max / Opening: 0,35 Nm min |
| Contact Retention (Size 15/15S/16/16S) | 35 N |
| Shell Material | Aluminium alloy |
| Shell Plating | Nickel plated |
| Insulator and Gromet Material | CR-Elastomere |
| Contact Material | Copper alloy |
| Harnessing Info: Contact Cross-Section | See assembly instruction |
| Harnessing Info: Insulator Diameter | See assembly instruction |
| Wire Stripping (Size 15/15S/16/16S) | 6,2 mm |
| General Info | <i>All tests in accordance with VG95319 and/or if applicable with VG95210 except salt spray resistance and heat and humidity endurance test</i> |

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