



Datasheet for part number CA01COME24-28PB

Our Catalog Part Number: CA01COM-E24-28P-B	
Brand: Cannon	Product Category: Circular Product Line: CA Bayonet Series: CA COM-B

Product Datasheet	
Bayonet	Connector with Bayonet Coupling
Shell Style	Cable connecting plug
Endbell Style	Endbell with clamp and bushing (w/o grommet and ferrule)
Gender	Pin
Shell Size	24
Contact Arrangement	24-28
Number of contacts	24 contacts size 16
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: 6 Nm max / Opening: 0,8 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>

X-ON Electronics

Largest Supplier of Electrical and Electronic Components

Click to view similar products for [ITT](#) manufacturer:

Other Similar products are found below :

[BKAF3-68102-25](#) [CA02COME22-22SBF80](#) [BKAD2-234-30001](#) [CB0-24-10SSA232](#) [MDM-31PSF](#) [110238-0195](#) [DAMN-7H2SN-A197](#)
[MDM21SH003M7](#) [MS3100F24-11PW](#) [MS3100E2410SZ](#) [MS3100F24-10SZ](#) [MS3100F24-11P](#) [BKAC2-313-32201](#) [MS3100E2411P](#)
[MS3100E2411PW](#) [MS3100E2411PX](#) [MS3100E2411PY](#) [MS3100E2411PZ](#) [MS3100F2411PX](#) [MS3100F2411PY](#) [MS3100F2411PZ](#)
[MS3106F2422SY](#) [MS3106E24-22SY](#) [MS3100F2422PW](#) [MS3100F2422PX](#) [MS3106E24-22SX](#) [MS3106E24-10S](#) [MS3100F2422SW](#)
[MS3100F2422SY](#) [MS3100F2422SX](#) [MS3100E2422PW](#) [MS3100E2422PX](#) [MS3100E2422PY](#) [MS3100F2422PY](#) [CA3102R32-15PK10](#)
[MS3100F2428SX](#) [MS3100F2428SY](#) [MS3100F24-28SZ](#) [MS3100F24-28PW](#) [MS3106E2428PZ](#) [MS3106F24-28SZ](#) [MS3106E2428PW](#)
[MS3100F24-28SW](#) [MS3106E2428SX](#) [BKAD3-A713-30001](#) [BKAD3-626-30001](#) [BKAC3-626-30001](#) [BKAD3-A713-30017](#) [BKAD3-537-30001](#) [MDM51PH001BA174](#)