

Datasheet for part number CA3106E18-12SB15F0

	Our Catalog Part Number: CA3106E18-12S-B-15-F0		
Our Global Manufacturing Part Number: 121140-0311			
Ī	Brand: Cannon Product Category: Circular Product Line: CA Bayonet Series: CA BAYONET		

Connector with bayonet coupling
Plug, straight
Shielded connector with endbell for shielded braids and heat shrinkable boots
Socket
18
18-12
6 contacts size 16
AWG Crimp
Hard silver
no, delivery without contacts
yes
22 A
6 mΩ
AWG 18/16
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
2000 Vrms
1,1 mm
Standard insulator material -55°/+125°C (-67/257°F)
IP67 and IP68 (1 bar pressure after 12 hrs) acc. to DIN 40 050
500 hours salt spray resistant
500 min
1,0 N
For infos on Gage please see catalog VG95234, part 1
Closing: 8 Nm max / Opening: 0,58 Nm min
35 N
Aluminium alloy
Olive drab chromate over cadmium plating (conductive)
CR-Elastomere
Copper alloy
See assembly instruction
See assembly instruction
6.2 mm

Specifications and dimensions subject to change.



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