

Datasheet for part number CA3106E18-1PWB15

Our Catalog Part Number: CA3106E18-1PWB-15

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
Pin
18
18-1
10 contacts size 16
AWG Crimp
Hard silver
yes
70°
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
1050 Vrms
0,7 mm
Standard insulator material -55°/+125°C (-67/257°F)
IP67 acc. to DIN 40 050 and IP68 (1 bar pressure for 16h)
500 hours salt spray resistant
500 min
1,0 N
For infos on Gauge 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
All tests in accordance with VG95319 and/or if applicable with VG95210