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Datasheet for part number CA07A32A69PBF80

Our Catalog Part Number: CA07A32A69P-B-F80

Brand: Cannon Product Category: Circular Product Line: CA Bayonet Series: CA BAYONET

Operating Voltage must be used in accordance with DIN VDE IEC 60364-4-41. Insulator Resistance Acc. To VG95319, part 2, test no. 5.12 and VG95210, part 32, test conditions B, standard insulator material > 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 and IP68 (1 bar pressure after 12 hrs) DIN 40 050 Salt Spray Resistance 500 hours salt spray resistant Mating Cycles 500 min Sep. Force per Contact (Size 10/20) 0,3 N Sep. Force per Contact (Size 10/20) 1,0 N Gage For infos on Gage please see catalog VG95234, part 1 Coupling Torque Closing: 19 Nm max / Opening: 1,03 Nm m Contact Retention (Size 10/20) 30 N Contact Retention (Size 15/15S/16/16S) 35 N Shell Material Aluminium alloy Ohell Plating Olive drab chromate over cadmium plating (conductive) Insulator and Grommet Material CR-Elastomere Contact Material Copper alloy			
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Contact Retention (Size 15/15S/16/16S) Shell Material Aluminium alloy Shell Plating Insulator and Grommet Material Contact Material	Closing: 19 Nm max / Opening: 1,03 Nm min		
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Shell Plating Olive drab chromate over cadmium plating (conductive) Insulator and Grommet Material CR-Elastomere Contact Material Copper alloy	35 N		
Insulator and Grommet Material CR-Elastomere Contact Material Copper alloy	Aluminium alloy		
Contact Material Copper alloy			
	CR-Elastomere		
	Copper alloy		
Harnessing Info: Contact Cross-Section See assembly instruction			
Harnessing Info: Insulator Diameter See assembly instruction	See assembly instruction		
Wire Stripping (Size 10/20) 4 mm			

Specifications and dimensions subject to change.



Datasheet for part number CA07A32A69PBF80

Our Catalog Part Number: CA07A32A69P-B-F80				
Brand: Cannon	Product Category: Circular	Product Line: CA Bayonet	Series: CA BAYONET	

Product Datasheet	
Wire Stripping (Size 15/15S/16/16S)	6,2 mm
General Info	All tests in accordance with VG95319 and/or if applicable with VG95210