

## Datasheet for part number CA3100E28-21PWB02-05

Our Catalog Part Number: CA3100E28-21PWB-02-05 Our Global Manufacturing Part Number: 121227-0745 W		

Connector with bayonet coupling
Box mounting receptacle (rear mount, through holes in flange)
Endbell for heatshrinkable boots
Pin
28
28-21
37 contacts size 16
AWG Crimp
Hard silver
no
80°
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 $\Omega$
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: 17 Nm max / Opening: 0,92 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	
General Info	All tests in accordance with VG95319 and/or if applicable with VG95210