



Johanson Product Information for ACDP501W333K2NT001B

Johanson Company: Johanson Dielectrics inc. Product Release Date: 03 January, 2006

Deprecated P/N: 501R29W333KT6-****-AC Web Page Link:

https://www.johansondielectrics.com/ac-power-

Datasheet Date: 05-11-2024 capacitors

Size for Capacitors (EIA): 1808 Description: AC Power Capacitors, 1808, X7R,

500.0V, 0.033µF±10%, Ni/SnPb, Bulk NCNR: 1

RoHS Compliance: No

Capacitance Value: 0.033

Cap Unit of Meas: µF

Life Cycle Stage: Active - Production Thickness (Max): 0.085

Schedule B: 8532

End Band (Min): ECCN: EAR99

End Band (Max):

Lead Time Typical (Weeks)*: *This can vary significantly so it is important REACH: 1

to obtain a quotation with lead time for production planning purposes. 11 **Product Family: Capacitors**

Length (Min): 0.165 Product Subfamily: Capacitors AC Power

Length (Max): 0.205

Width (Min): 0.070

Width (Max): 0.090

Tolerance: ±10%

Packaging: Bulk Voltage: 500.0

Operating Temp Range: -55°C to +125°C Dielectric Temp Coefficient: X7R

Storage Temp Range (Packaged): -65°C to Termination: 6

+125°C

Marking: EIA Mark Storage Temp Range (Non Operating): +5°C to

+40°C with RH 20% to 70%