

Johanson Part Number Information

Johanson Part Number: SCED502G100K4GV001E

Legacy P/N: 502R30N100KV3E-****-SC

Description: Capacitors Safety Caps, X1/Y2, 2211, NP0/C0G, 5000V, 10pF±10%, Ni/Sn (RoHS), 7" Reel Embossed Tape

Life Cycle Stage:

AEC Q200 Qualified: 0

Schedule B: 8532

ITAR: 0

ECCN: EAR99

RoHS Compliance: Yes, RoHS 10/10

REACH: 1

Country of Origin: None

Product Family: Capacitors

Product Subfamily: Capacitors Safety Caps

Capacitance Value: 10.000

Cap Unit of Meas: pF

Tolerance: ±10%

Voltage: 5000.0

Dielectric Temp Coefficient: NP0/C0G

Termination: 68

Marking: Required Safety Mark

Product Release Date: Jan. 13, 2006, 8 a.m.

Web

Page

Link:

<https://www.johansondielectrics.com/ac-safety-capacitors>

Johanson Company: JDI

Size for Capacitors (EIA): 2211

Specification

UL60950,EN/UL/IEC60384-14

Number:

NCNR: 0

Thickness (Max): 0.115

Thickness (Min): None

End Band(Min): 0.01

End Band (max): 0.030

Standard Item: 1

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

important to obtain a quotation with lead time for production planning purposes.

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Length (Min): 0.209

Length (Max): 0.241

Width (Min): 0.100

Width (Max): 0.120

Part Weight (mg): 230.00

Packaged Width (lb) Arm: None

Packaging: 7" Reel Embossed Tape

Packaging Qty: None

Operating Temp Range: -55°C to +125°C

Storage Temp Range (Packaged): -65°C to +125°C

Storage Temp Range (None Operating): +5°C to +40°C with RH 20% to 70%