

# Johanson Part Number Information

Johanson Part Number: SCEF502W561M4GV001U  
Legacy P/N: 502S47W561MV3U-\*\*\*\*-SC  
Description: Capacitors Safety Caps PME, 2220, X7R, 5,000.00V, 560.00pF±20% cap, Ni/Sn (RoHS) cap, 13" Reel Embossed Tape cap  
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: 560.000  
Cap Unit of Meas: pF  
Tolerance: ±20%  
Voltage: 5000.0  
Dielectric Temp Coefficient: X7R  
Termination: 68  
Marking: Required Safety Mark  
Product Release Date: Jan. 3, 2006, 8 a.m.

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

Johanson Company: JDI  
Size for Capacitors (EIA): 2220  
Specification  
UL60950,EN/UL/IEC60384-14

Number:

NCNR: 0  
Thickness (Max): 0.150  
Thickness (Min): None  
End Band(Min): 0.01  
End Band (max): 0.040  
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.

13  
Length (Min): 0.210  
Length (Max): 0.240  
Width (Min):0.185  
Width (Max): 0.215  
Part Weight (mg): 520.00  
Packaged Width (lb) Arm: None  
Packaging: 13" 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%