



## Johanson Product Information for 5400BL15B0100001CE2

**Johanson Company: Johanson Technology inc.**

Deprecated P/N: 5400BL15B100-EB2SMA

Datasheet Date: 03-28-2023

Description: RF Baluns, Eval Board, 805, 4900-5900MHz, 3W, 1dB, Ni/Sn (RoHS), 5.5GHz 1:2 Balun, Non-Conductive Bags

Life Cycle Stage: Active - Production

AEC Q200 Qualified: No

Schedule B: 8534.00.0085

Harmonization Code: 8534.00.00.85

ITAR: No

ECCN: EAR99

RoHS Compliance: Yes, RoHS 10/10

REACH: Yes

Country of Origin: TW

Product Family: Integrated Passive Components

Product Subfamily: RF Baluns

Termination: Ni/Sn (RoHS)

Marking: Special

Product Release Date: 06 March, 2006

Web Page Link:

<https://johansontechnology.com/baluns>

NCNR: No

Thickness (Max): 0.037

Thickness (Min): 0.029

End Band (Min): 0.008

End Band (Max): 0.016

Standard Item: Yes

Lead Time Typical (Weeks)\*:

\*This can vary significantly so it is important to obtain a quotation with lead time for production planning purposes. 14

Length (Min): 0.075

Length (Max): 0.083

Width (Min): 0.045

Width (Max): 0.053

Packaging: Non-Conductive Bags

Packaging Qty: 1

Operating Temp Range: -40°C to +85°C

Storage Temp Range (Packaged): +5°C to +40°C with RH 20% to 70%



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