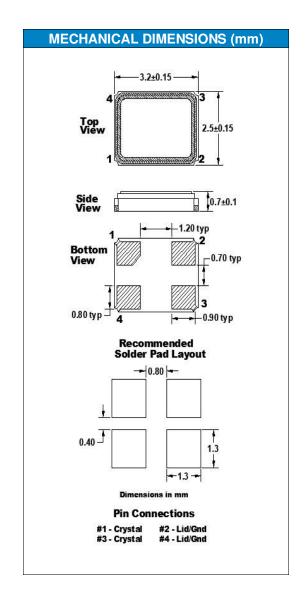
Fox Part Number: 603-25-261



3225 CERAMIC CRYSTAL SEAM SEAL MODEL: C3BS (Formerly FX325BS Series)

RoHS / REACH Compliant / Pb-Free

SPECIFICATIONS				
Parameter				
Frequency	25.000			
Resonance Mode	Fundamental			
Frequency Tolerance @ 25°C	±20.0 ppm max			
Frequency Stability, ref @ 25°C Over Operating Temp. Range	±20.0 ppm max			
Temperature Range Operating (T _{OPR}) Storage (T _{STG})	-40°C ~ +85°C -55°C ~ +125°C			
Equivalent Series Resistance (ESR)	50 Ω max			
Shunt Capacitance (Co)	3 pF max			
Load Capacitance (C _L)	8 pF			
Drive Level	0.3 mW			
Aging per year	±5 PPM max			
Maximum Soldering Temp / Time	260°C / 10 Seconds x2			
Moisture Sensitivity Level (MSL) Per J-STD-033	N/A			
Termination Finish:	Au (0.3~1μm) over Ni (1.27~8.89μm)			
Lead (Pb) Free	Yes			
RoHS Compliant	Yes, no exemptions			
REACH Compliant (latest version)	Yes			



NOTE: The above specifications, having been carefully prepared and checked, is believed to be accurate at the time of publication; however, no responsibility is assumed by Fox Electronics for inaccuracies.

Reference / Comments	Title / Description: Product Specifications	Title / Description: Product Specifications			
08/05/2020: Updated storage temp range	Drawing Number: DWG-102102	Revision: B			
- solves, - see a see	Part Number: 603-25-261	Cage: 61429			
© Copyright 2020 Fox Electronics. All rights reserved	Draftsperson: MAJ Approved: BEG	Date: 08/05/2020			
	Page 1 of 2	·			

Fox Part Number: 603-25-261

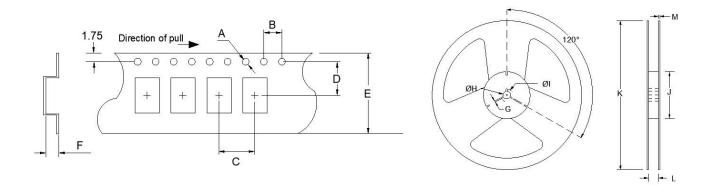


3225 CERAMIC CRYSTAL SEAM SEAL MODEL: C3BS (Formerly FX325BS Series)

RoHS / REACH Compliant / Pb-Free

Tape & Reel Specification

Tape Specifications (millimeters)						
Α	В	С	D	E	F	Reel Options
						-T1 = 1,000
Ø1.5	4.0	4.0	3.5	8.0	1.3	-T2 = 2,000
						-T3 = 3,000



Reel Specifications (millimeters)						
G	Н	I	J	K	L	М
2.0	Ø13	Ø21	Ø80	Ø180	9.0	2.0

NOTE: The above specifications, having been carefully prepared and checked, is believed to be accurate at the time of publication; however, no responsibility is assumed by Fox Electronics for inaccuracies.

Reference / Comments	Title / Description: Product Specifications			
08/05/2020: Updated storage temp range	Drawing Number: DWG-102102	Revision: B		
	Part Number: 603-25-261	Cage: 61429		
© Copyright 2020 Fox Electronics. All rights reserved	Draftsperson: MAJ Approved: BEC	Date: 08/05/2020		
	Page 2 of 2	·		