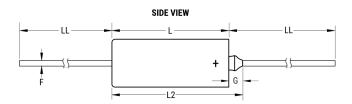


T242D337K015PS7200

Aliases (M39003/03-0244TR{KEM}, CSR23D337KP7200)

T242 CSR23, Tantalum, MnO2 Tantalum, Military/High Reliability, 330 uF, 10%, 15 VDC, 400 mOhms





Click here for the 3D model.

Dimensions	
D	8.92mm +/-0.25mm
L	19.96mm +/-0.79mm
L2	23.42mm
LL	38.1mm +/-6.35mm
F	0.64mm +/-0.05mm
G	3.46mm +0.79mm

Packaging Specifications	
Packaging	T&R, 305mm, Class III, B = 73mm
Packaging Quantity	400

SeriesT242 CSR23DielectricMnO2 TantalumStyleAxial HermeticDescriptionAxial, Solid Tantalum, Hermetically Sealed, Military, Polar, CSR23 StyleFeaturesExtended Capacitance, Polar, Low LeakageRoHSNoProp 65WARNING: Cancer and reproductive harm - http://www.p65warnings.ca.gov.SCIP Numberbeeleed4-5fec-4214-9f43-620c5b22071fTerminationLead (SnPb)LeadWire LeadsQualificationsMIL-PRF-39003, CSR23 StyleAEC-Q200NoConstructionHermeticNotesDimensions Include Insulating Sleeve. Lead Length Shown Is For Parts Supplied With Bulk Packaging, When Supplied On T&R Or Ammo, Lead Length Is Determined By Taping Specification.	General Informati	on
Style Axial Hermetic Description Axial, Solid Tantalum, Hermetically Sealed, Military, Polar, CSR23 Style Features Extended Capacitance, Polar, Low Leakage RoHS No Prop 65 AWARNING: Cancer and reproductive harm - http://www.p65warnings.ca.gov. SCIP Number beeleed4-5fec-4214-9f43-620c5b22071f Termination Lead (SnPb) Lead Wire Leads Qualifications MIL-PRF-39003, CSR23 Style AEC-Q200 No Construction Hermetic Dimensions Include Insulating Sleeve. Lead Length Shown Is For Parts Supplied With Bulk Packaging, When Supplied On T&R Or Ammo, Lead Length Is	Series	T242 CSR23
Description Axial, Solid Tantalum, Hermetically Sealed, Military, Polar, CSR23 Style Features Extended Capacitance, Polar, Low Leakage RoHS No Prop 65 MARNING: Cancer and reproductive harm - http://www.p65warnings.ca.gov. SCIP Number beeleed4-5fec-4214-9f43-620c5b22071f Termination Lead (SnPb) Lead Wire Leads Qualifications MIL-PRF-39003, CSR23 Style AEC-Q200 No Construction Hermetic Dimensions Include Insulating Sleeve. Lead Length Shown Is For Parts Supplied With Bulk Packaging, When Supplied On T&R Or Ammo, Lead Length Is	Dielectric	MnO2 Tantalum
Polar, CSR23 Style Features Extended Capacitance, Polar, Low Leakage RoHS No Prop 65 MARNING: Cancer and reproductive harm - http://www.p65warnings.ca.gov. SCIP Number beeleed4-5fec-4214-9f43-620c5b22071f Termination Lead (SnPb) Lead Wire Leads Qualifications MIL-PRF-39003, CSR23 Style AEC-Q200 No Construction Hermetic Dimensions Include Insulating Sleeve. Lead Length Shown Is For Parts Supplied With Bulk Packaging, When Supplied On T&R Or Ammo, Lead Length Is	Style	Axial Hermetic
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Prop 65 http://www.p65warnings.ca.gov. SCIP Number beeleed4-5fec-4214-9f43-620c5b2207lf Termination Lead (SnPb) Lead Wire Leads Qualifications MIL-PRF-39003, CSR23 Style AEC-Q200 No Construction Hermetic Dimensions Include Insulating Sleeve. Lead Length Shown Is For Parts Supplied With Bulk Packaging, When Supplied On T&R Or Ammo, Lead Length Is	RoHS	No
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Qualifications MIL-PRF-39003, CSR23 Style AEC-Q200 No Construction Hermetic Dimensions Include Insulating Sleeve. Lead Length Shown Is For Parts Supplied With Bulk Packaging, When Supplied On T&R Or Ammo, Lead Length Is	Termination	Lead (SnPb)
AEC-Q200 No Construction Hermetic Dimensions Include Insulating Sleeve. Lead Length Shown Is For Parts Supplied With Bulk Packaging, When Supplied On T&R Or Ammo, Lead Length Is	Lead	Wire Leads
Construction Hermetic Dimensions Include Insulating Sleeve. Lead Length Shown Is For Parts Supplied With Bulk Packaging, When Supplied On T&R Or Ammo, Lead Length Is	Qualifications	MIL-PRF-39003, CSR23 Style
Dimensions Include Insulating Sleeve. Lead Length Shown Is For Parts Supplied With Bulk Packaging, When Supplied On T&R Or Ammo, Lead Length Is	AEC-Q200	No
Notes Shown Is For Parts Supplied With Bulk Packaging, When Supplied On T&R Or Ammo, Lead Length Is	Construction	Hermetic
	Notes	Shown Is For Parts Supplied With Bulk Packaging, When Supplied On T&R Or Ammo, Lead Length Is

Specifications	
Capacitance	330 uF
Capacitance Tolerance	10%
Voltage DC	15 VDC (85C), 12 VDC (125C Surge), 0.15 VDC (125C Reverse)
Temperature Range	-55/+125°C
Dissipation Factor	8%
Failure Rate	P (0.1%/1000 Hrs)
Resistance	0.4 Ohms (100kHz)
Ripple Current	671 mAmps (100kHz)
Leakage Current	20 uA
Testing and Reliability	Standard Testing To MIL-PRF-39003

Statements of suitability for certain applications are based on our knowledge of typical operating conditions for such applications, but are not intended to constitute - and we specifically disclaim - any warranty concerning suitability for a specific customer application or use. This Information is intended for use only by customers who have the requisite experience and capability to determine the correct products for their application. Any technical advice inferred from this Information or otherwise provided by us with reference to the use of our products is given gratis, and we assume no obligation or liability for the advice given or results obtained.

单击下面可查看定价,库存,交付和生命周期等信息

>>KEMET(基美)