

PRODUCT: LVM2P-015R10431

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Expertise Applied	Answers Delivered
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HOLD		TRIP IRRENT (A)		1-2) PERFORMANCE RATINGS @ 20°C: RESISTANCE (Ω)†			TIME TO TRIP† (s) @ 1A		
		(-)	R MIN	R MAX	<b>R</b> 1 max*	TYP	MAX	(	
0.15		0.30	6.5	14.0	16.0	0.9	3		
aximum device re prresponds to op BLE III. MOV-SE ARISTOR VOLT @ 1mA	erations t CTION (	oelow varist TERMINAL	or switch volta	ge. RMANCE RATIN OV MAX	<u>GS @ 20°C:</u> XIMUM G VOLTAGE	RATED	WATTAG	3E	
@ IMA				-	25A				
DC (V) TOLERANCE			(MΩ)		(V)		(W)		
430 ± 1	0 %		>10	-	710	0.25			
BLE IV. SURGE	IMMUNI	TY FOR TH		(TERMINALS 1-	3) @ 20ºC:	Short Cire	Suit 1		
Parameter IEC / EN 61000-4-5			VOLTAGE	Waveform	Current	Waveform		Repetitions	
			(V)	(µs)	(A)	(µs)			
			2000	1.2 x 50	1000	8 x	20	5 ea. Polarity	
BLE V. APPLIC	ABLE PA								
ART DESCRIPTION				KAGING		NOTES			
/M2P-015R10431 ency Recognitions	5:	N/A	PAC Bulk			NOTES N/A			
VM2P-015R10431 Jency Recognitions eference Documen ecedence: fectivity: AUTION:	s: ts:	N/A PS30 This s Refer Opera	0 for PPTC se specification ta ence documer		sue in effect on	N/A s referenced the date of	invitatio		
VM2P-015R10431 gency Recognitions oference Documen ecedence: fectivity: AUTION: aterials Infor	s: ts:	N/A PS30 This s Refer Opera	0 for PPTC se specification ta ence documer	ction kes precedence o its shall be the iss	sue in effect on r current may r	N/A s referenced the date of	invitatio		
ART DESCRIPTION VM2P-015R10431 gency Recognitions eference Documen ecedence: fectivity: AUTION: aterials Infor ROHS Compliant Directive 2002/95/8 Compliant	s: ts: mation	N/A PS30 This s Refer Opera	0 for PPTC se specification ta ence documer ation beyond th	ction kes precedence c its shall be the iss ie rated voltage o	sue in effect on r current may r	N/A s referenced the date of	invitatio		
VM2P-015R10431 gency Recognitions eference Documen ecedence: fectivity: AUTION: <b>aterials Infor</b> <b>ROHS Compliant</b> <b>Directive 2002/95/8</b>	s: ts: mation	N/A PS30 This s Refer Opera	0 for PPTC se specification ta ence documer ation beyond th Compliant	ction kes precedence c its shall be the iss ie rated voltage o	sue in effect on r current may r	N/A s referenced the date of	invitatio		
VM2P-015R10431 ency Recognitions ference Documen ecedence: fectivity: AUTION: aterials Infor ROHS Compliant Directive 2002/95/8	s: ts: mation	N/A PS30 This s Refer Opera	PAC   Bulk   0 for PPTC se   specification ta   ence documer   ation beyond th   Compliant   tive 2000/53/EC   Compliant	ction kes precedence o its shall be the iss he rated voltage o <b>Pb-Free</b>	sue in effect on r current may r	N/A s referenced the date of esult in rup	invitation ture, elec	ctrical arcing c	

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