



PHYSICAL CHARACTERISTICS

HEIGHT IN./(MM)	CREEP IN./(MM)	WEIGHT LBS./(kg)	Min. Clearance - in./(mm)		Fault Withstand
			A	R	
76.8/(1951)	245.4/(6234)	184/(83.4)	80/(2032)	68/(1727)	80 kA

ELECTRICAL CHARACTERISTICS

CATALOG NO.	RATING KV-RMS	MCOV KV-RMS	F.O.W. KV-CREST	MAX SWITCH. KV-CREST	MAX DISCHARGE VOLTAGE (KV-CREST)					
					1.5 kA	3 kA	5 kA	10 kA	20 kA	40 kA
ZSP0228-42X1	228	180	610	448	468	493	516	555	613	696

**MACLEAN POWER SYSTEMS**  
www.maclepower.com

TYPE ZSP POLYMER  
STATION CLASS  
MOV LIGHTNING ARRESTER  
228 KV RATED  
180 KV MCOV

DATE	05/29/09	ZSP0228-42X1	
DRAWN	MTV		
CHECKED			
DO NOT SCALE DRAWING		SHEET 1 OF 1	

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