



## 35kV INTERFACE

1. Load break probes are shipped assembled.
2. Ground cable included; #5 stranded Cu, 37" long.
3. Each arrester is shipped with a packet of silicone grease, wiping cloth and instruction sheet.

## PHYSICAL CHARACTERISTICS

HEIGHT IN./(MM)	WEIGHT LBS./(kg)	Fault Withstand
14.5/(368.3)	8.5/(3.9)	20 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
8132B2027J001	27	22.0	89.6	71.1	76.0	79.7	84.5	91.5	101.2	119.5



**MACLEAN POWER SYSTEMS**

[www.maclepower.com](http://www.maclepower.com)

GAPLESS METAL OXIDE  
ZE ELBOW DISTRIBUTION ARRESTER  
8132B2027J001  
27 KV RATED, 22.0 KV MCOV

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DATE 08/25/11

DRAWN EJM

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