

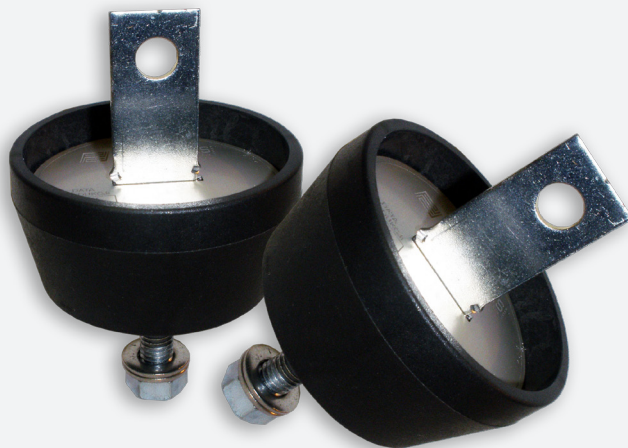
PDLV LOW VOLTAGE SURGE ARRESTERS

PDLV low voltage surge arresters are intended for protection of low voltage systems against overvoltages caused by lightning strikes and switching operations.

Constructed using PD Devices MOV technology with PVA housing resistant to UV.

Arrester specification:

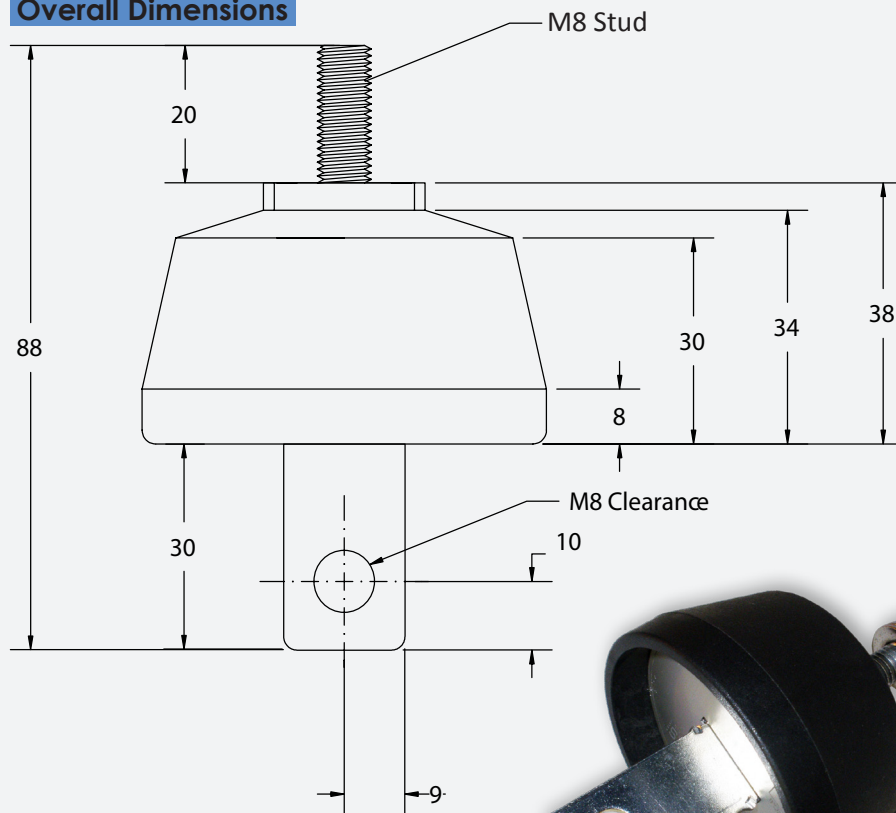
Application:	outdoor
System voltage:	up to 1000 V
Frequency:	48-62 Hz
Operating temperature range:	-40 C to 55 C



Characteristics				
Type Part Code:	Continuous operating voltage $U_{c\ rms}$	Nominal discharge current I_n	Maximum discharge current I_{max}	Residual Voltage at I_n
	V	kA	kA	V
PDLV 280-5	280	5	25	1000
PDLV 440-5	440			1500
PDLV 500-5	500			1800
PDLV 660-5	660			2000
PDLV 280-10	280	10	40	1100
PDLV 440-10	440			1700
PDLV 500-10	500			1900
PDLV 660-10	660			2400

Delivered with bottom (earth) and top (line) accessories including insulation piercing connectors and flexible conductors.

Overall Dimensions





Thank you for reading this data sheet.

For pricing or for further information, please contact us at our UK Office, using the details below.



UK Office

Keison Products,

P.O. Box 2124, Chelmsford, Essex, CM1 3UP, England.

Tel: +44 (0)330 088 0560

Fax: +44 (0)1245 808399

Email: sales@keison.co.uk

Please note - Product designs and specifications are subject to change without notice. The user is responsible for determining the suitability of this product.