

UXP 2000

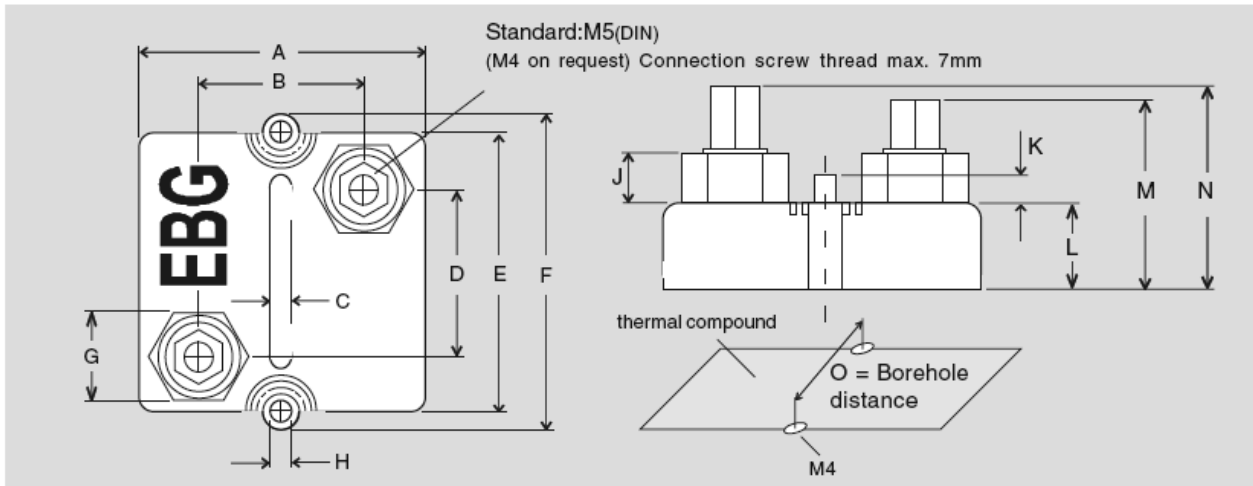
- 2000W at 125°C Bottom Case



Specification:

- Resistance tolerance: +/- 5% to +/-10%
- Temperature coefficient: +/-150ppm/°C (other on request)
- Maximum working voltage: 5000V DC (higher voltage on request)
- **Power rating:** **2000W at 125°C bottom case**
resp. 60°C Heat Sink temperature
- Electric strength voltage: 6 kVrms, 50 Hz (up to 12kVrms or up to 20kV DC)
- Single shot voltage: up to 12kV norm wave (1.5/50µsec)
- Partial discharge: 4 kVrms, <10pC (up to 7kV on request)
- Insulation resistance: 10 GΩ min. at 500V
- Creeping distance: 42mm min.
- Air distance: 14mm min.
- Operating temperature: -55°C to +150°C

Same mechanical Dimensions as
UXP 600 and UXP 800



Dim.	Millimeter		Inches	
	Min.	Max.	Min.	Max.
A	59.2	60.8	2.331	2.394
B	35.8	36.2	1.409	1.425
C	4.5	5.5	0.177	0.216
D	33.8	34.2	1.331	1.346
E	57.0	58.0	2.244	2.283
F	64.2	65.8	2.527	2.591
G	17.5	18.5	0.689	0.728
H	4.05	4.3	0.159	0.169
J	6.5	7.5	0.256	0.295
K	4.5	5.5	0.177	0.216
L	14.5	15.5	0.571	0.610
M	29.5	30.5	1.161	1.201
N	31.5	32.5	1.240	1.279
O	56.8	57.2	2.236	2.252