

## CONDUCTIVE FOAM



CONDUCTIVE FOAM | 1580 RANGE

EMI

### DESCRIPTION:

Conductive foam offers a high quality cost effective solution providing X, Y and Z axis conductivity. They are manufactured to strict formulations, yielding gasketing materials that meet nearly every military and electronic requirement. Arka Technologies stocks a wide range of conductive foams which will allow the user to select the best suited compound for their application.

### FEATURES:

- Available in UL94 HB and V0 rated versions
- Custom Die cuts available
- Low compression Set
- Gasket compression From 25% to 65%
- Shielding effectiveness 80dB min across a wide(100 MHz to 12 GHz)
- Less than 0.18 Ohms/square inch
- Currently available in 1 mm thick only
- 1 metre wide roll

### PART NUMBER SYSTEM:

The full part number would be structured as below.

Part No: - 1580-0001

Part No.	Description
1580-0001	Standard
1580-1001	Custom