Flex Suppressor® Engineering Kit (RFID)



Sample Kit Contents

| KEMET Part Number | Series | Thickness | Tape Thickness | Magnetic Permeability | Effective Frequency | Specific Gravity | Surface Resistivity |
|-----------------------|--------|-----------|-------------------|--------------------------|------------------------|---------------------|------------------------|
| | | mm | mm | at 13.56 MHz | | Typical | Ω/sq. Typical |
| RM4A(01)-185X70T0800 | RM4A | 0.1 | 0.03 | 50 | 13.56 MHz and below | 3.6 | 1.0 x 10 ⁷ |
| RM4A(02)-185X70T0800 | RM4A | 0.2 | 0.03 | 50 | 13.56 MHz and below | 3.6 | 1.0 x 10 ⁷ |
| RM4A(025)-185X70T0800 | RM4A | 0.25 | 0.03 | 50 | 13.56 MHz and below | 3.6 | 1.0 x 10 ⁷ |
| RM4A(03)-185X70T0800 | RM4A | 0.3 | 0.03 | 50 | 13.56 MHz and below | 3.6 | 1.0 x 10 ⁷ |
| M4(100)-185X70T0800 | M4 | 0.1 | 0.03 | 40 | 13.56 MHz and below | 3.1 | 1.0 x 10 ⁷ |
| M4(200)-185X70T0800 | M4 | 0.2 | 0.03 | 40 | 13.56 MHz and below | 3.1 | 1.0 x 10 ⁷ |
| M4(300)-185X70T0800 | M4 | 0.3 | 0.03 | 40 | 13.56 MHz and below | 3.1 | 1.0 x 10 ⁷ |



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