

## Condensatori ceramici e multistrato

### CERAMICO MULTISTRATO PTH 50V 100KPF Y5V SERIE TS17 IN REEL (KINKED PIN)

COND Y5V M50 100Kpf p2.54mu IK NS

Codice Adimpex: **COH21413-R**

P/N: **TS170R1H104MSAFA0R Kinked p2,54**



| Size Code, Capacitance and Voltage |                                                                                   |               |      |      |      |         |         |          |
|------------------------------------|-----------------------------------------------------------------------------------|---------------|------|------|------|---------|---------|----------|
| Size code                          | shape                                                                             | Dimension(mm) |      |      |      | Voltage |         |          |
|                                    |                                                                                   | P (0.5)       | Lmax | Wmax | Tmax | COG(NP) | X7R     | Y5V(Z5C) |
| 0805                               |  | b             | 2.54 | 4.2  | 3.8  | 25V     | 0R5-103 | 101-105  |
|                                    |                                                                                   | C1            | 5.08 |      |      | 50V     | 0R5-103 | 101-105  |
|                                    |                                                                                   | C1            | 5.08 | 4.2  | 5.0  | 100V    | 0R5-103 | 101-104  |
| 1206                               |  | a             | 2.54 |      |      | 25V     | 0R5-104 | 101-106  |
|                                    |                                                                                   | b             | 3.5  | 5.0  | 4.5  | 50V     | 0R5-475 | 101-106  |
|                                    |                                                                                   | C1            | 5.08 |      |      | 100V    | 0R5-475 | 101-105  |
| 1210                               |  | a             | 2.54 |      |      | 25V     | 0R5-104 | 101-106  |
|                                    |                                                                                   | b             | 3.5  | 5.0  | 4.5  | 50V     | 0R5-475 | 101-106  |
|                                    |                                                                                   | C1            | 5.08 |      |      | 100V    | 0R5-475 | 101-105  |
| 1812                               |  | a             | 2.54 |      |      | 25V     | 0R5-104 | 101-106  |
|                                    |                                                                                   | b             | 5.08 | 7.0  | 6.0  | 50V     | 0R5-104 | 101-106  |
|                                    |                                                                                   | C1            |      |      |      | 100V    | 0R5-475 | 101-105  |
| 2225                               |  | b             | 5.5  | 10   | 9    | 25V     | 0R5-104 | 101-106  |
|                                    |                                                                                   |               |      |      |      | 50V     | 0R5-104 | 101-106  |
|                                    |                                                                                   |               |      |      |      | 100V    | 0R5-475 | 101-105  |
| 3035                               |  | b             | 7.5  | 12   | 10   | 25V     | 0R5-104 | 101-106  |
|                                    |                                                                                   |               |      |      |      | 50V     | 0R5-104 | 101-106  |
|                                    |                                                                                   |               |      |      |      | 100V    | 0R5-475 | 101-105  |

## Caratteristiche Tecniche:

|               |                   |
|---------------|-------------------|
| Tolleranza:   | ±20% (Y5V)        |
| Capacità (F): | 100KpF            |
| Pitch (mm):   | 2,54 (Pin kinked) |
| Tensione:     | 50 V              |
| Tipologia:    | Multistrato PTH   |