



## SMT POWER INDUCTORS

## ELECTRICAL CHARACTERISTICS FOR SDO-5022 SERIES

| PART NO.       | INDUCTANCE<br>(uH) | TEST FREQ<br>(Hz) | RDC( $\Omega$ )<br>(max) | IDC(A)<br>(max) |
|----------------|--------------------|-------------------|--------------------------|-----------------|
| SDO-5022-1R0 □ | 1.0                | 100K              | 0.009                    | 20.00           |
| SDO-5022-2R2 □ | 2.2                | 100K              | 0.014                    | 16.00           |
| SDO-5022-3R3 □ | 3.3                | 100K              | 0.015                    | 14.00           |
| SDO-5022-5R6 □ | 5.6                | 100K              | 0.020                    | 12.00           |
| SDO-5022-100 □ | 10                 | 100K              | 0.031                    | 10.00           |
| SDO-5022-150 □ | 15                 | 100K              | 0.036                    | 8.00            |
| SDO-5022-220 □ | 22                 | 100K              | 0.047                    | 7.00            |
| SDO-5022-330 □ | 33                 | 100K              | 0.066                    | 5.50            |
| SDO-5022-470 □ | 47                 | 100K              | 0.086                    | 4.50            |
| SDO-5022-680 □ | 68                 | 100K              | 0.130                    | 3.50            |
| SDO-5022-101 □ | 100                | 100K              | 0.190                    | 3.00            |
| SDO-5022-151 □ | 150                | 100K              | 0.250                    | 2.60            |
| SDO-5022-221 □ | 220                | 100K              | 0.380                    | 2.40            |
| SDO-5022-331 □ | 330                | 100K              | 0.560                    | 1.90            |
| SDO-5022-471 □ | 470                | 100K              | 0.850                    | 1.40            |
| SDO-5022-681 □ | 680                | 100K              | 1.100                    | 1.20            |
| SDO-5022-102 □ | 1000               | 100K              | 1.800                    | 1.00            |
| SDO-5022-152 □ | 1500               | 100K              | 1.920                    | 0.25            |
| SDO-5022-103 □ | 10000              | 100K              | 15.00                    | 0.13            |

歡迎客戶提供規格 CUSTOMER SPECIFICATION IS WELCOME