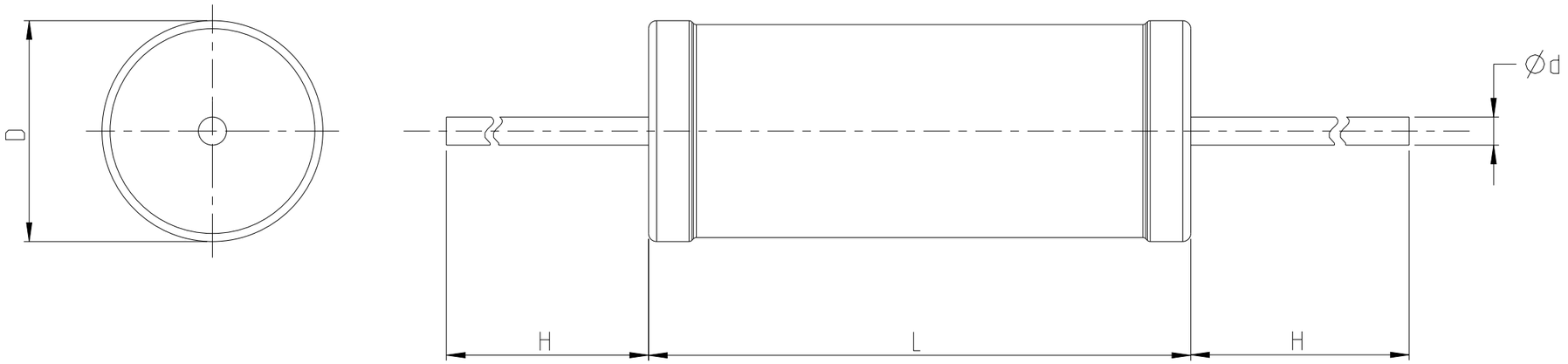
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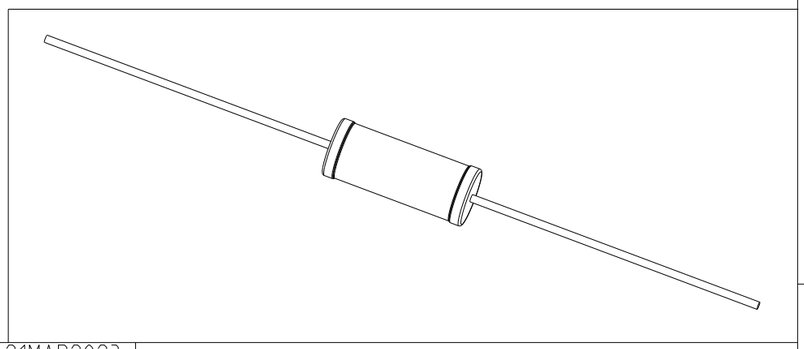
| REVISIONS | | | | | |
|---|---|---|---|---|---|
| P | LTR | DESCRIPTION | DATE | DWN | APVD |
| | BA | NEW DRAWING | 21MAR2023 | DM | AP |
| | BA1 | CLARIFICATION TO DIMENSION | 07JUL2023 | DM | AP |
| | | | | | |
| | | | | | |

FOR FUTHER INFORMATION SEE DATA SHEET FOR
WIREWOUND ANTI-SURGE RESISTOR TYPE EP SERIES




| TYPE | POWER RATING | D ± 1 (mm) | L ± 1 (mm) | d ± 0.05 (mm) | H ± 3 (mm) |
|---|---|---|---|---|---|
| EP3W SS | 3W-SS | 5.5 | 13.5 | 0.7 | 28 |

BA1 BA1



THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS: mm

TOLERANCES UNLESS OTHERWISE SPECIFIED:
0 PLC ±-
1 PLC ±-
2 PLC ±-
3 PLC ±-
4 PLC ±-
ANGLES ±1°

MATERIAL -

FINISH -

DWN DHEERAJ M 21MAR2023
CHK ALLAN P 21MAR2023
APVD ALLAN P 21MAR2023
PRODUCT SPEC -
APPLICATION SPEC -
WEIGHT -

TE Connectivity

NAME WIREWOUND ANTI-SURGE RESISTOR TYPE EP 3W SS SERIES

| SIZE | CAGE CODE | DRAWING NO | RESTRICTED TO |
|---|---|---|---|
| A3 | 00779 | C-2176612 | - |

CUSTOMER DRAWING | SCALE 1:1 | SHEET 1 OF 3 | REV BA1

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| REVISIONS | | | | | |
|---|---|---|---|---|---|
| P | LTR | DESCRIPTION | DATE | DWN | APVD |
| | - | SEE SHEET 1 | - | - | - |
| | | | | | |
| | | | | | |
| | | | | | |

| SCHEDULE | | | |
|---|---|---|---|
| TCPN | CATALOGUE NUMBER | PART DESCRIPTION | PART STATUS |
| 2176612-1 | EP3W SS1R0J | EP 3W (SS) 1R0 5% | PRODUCTION |
| 2176612-2 | EP3W SS1R1J | EP 3W (SS) 1R1 5% | PRODUCTION |
| 2176612-3 | EP3W SS1R2J | EP 3W (SS) 1R2 5% | PRODUCTION |
| 2176612-4 | EP3W SS1R3J | EP 3W (SS) 1R3 5% | PRODUCTION |
| 2176612-5 | EP3W SS1R5J | EP 3W (SS) 1R5 5% | PRODUCTION |
| 2176612-6 | EP3W SS1R6J | EP 3W (SS) 1R6 5% | PRODUCTION |
| 2176612-7 | EP3W SS1R8J | EP 3W (SS) 1R8 5% | PRODUCTION |
| 2176612-8 | EP3W SS2R0J | EP 3W (SS) 2R0 5% | PRODUCTION |
| 2176612-9 | EP3W SS2R2J | EP 3W (SS) 2R2 5% | PRODUCTION |
| 1-2176612-0 | EP3W SS2R4J | EP 3W (SS) 2R4 5% | PRODUCTION |
| 1-2176612-1 | EP3W SS2R7J | EP 3W (SS) 2R7 5% | PRODUCTION |
| 1-2176612-2 | EP3W SS3R0J | EP 3W (SS) 3R0 5% | PRODUCTION |
| 1-2176612-3 | EP3W SS3R3J | EP 3W (SS) 3R3 5% | PRODUCTION |
| 1-2176612-4 | EP3W SS3R6J | EP 3W (SS) 3R6 5% | PRODUCTION |
| 1-2176612-5 | EP3W SS3R9J | EP 3W (SS) 3R9 5% | PRODUCTION |
| 1-2176612-6 | EP3W SS4R3J | EP 3W (SS) 4R3 5% | PRODUCTION |
| 1-2176612-7 | EP3W SS4R7J | EP 3W (SS) 4R7 5% | PRODUCTION |
| 1-2176612-8 | EP3W SS5R1J | EP 3W (SS) 5R1 5% | PRODUCTION |
| 1-2176612-9 | EP3W SS5R6J | EP 3W (SS) 5R6 5% | PRODUCTION |
| 2-2176612-0 | EP3W SS6R2J | EP 3W (SS) 6R2 5% | PRODUCTION |
| 2-2176612-1 | EP3W SS6R8J | EP 3W (SS) 6R8 5% | PRODUCTION |
| 2-2176612-2 | EP3W SS7R5J | EP 3W (SS) 7R5 5% | PRODUCTION |
| 2-2176612-3 | EP3W SS8R2J | EP 3W (SS) 8R2 5% | PRODUCTION |
| 2-2176612-4 | EP3W SS9R1J | EP 3W (SS) 9R1 5% | PRODUCTION |
| 2-2176612-5 | EP3W SS10RJ | EP 3W (SS) 10R 5% | PRODUCTION |
| 2-2176612-6 | EP3W SS11RJ | EP 3W (SS) 11R 5% | PRODUCTION |
| 2-2176612-7 | EP3W SS12RJ | EP 3W (SS) 12R 5% | PRODUCTION |
| 2-2176612-8 | EP3W SS13RJ | EP 3W (SS) 13R 5% | PRODUCTION |
| 2-2176612-9 | EP3W SS15RJ | EP 3W (SS) 15R 5% | PRODUCTION |
| 3-2176612-0 | EP3W SS16RJ | EP 3W (SS) 16R 5% | PRODUCTION |

| SCHEDULE | | | |
|---|---|---|---|
| TCPN | CATALOGUE NUMBER | PART DESCRIPTION | PART STATUS |
| 3-2176612-1 | EP3W SS18RJ | EP 3W (SS) 18R 5% | PRODUCTION |
| 3-2176612-2 | EP3W SS20RJ | EP 3W (SS) 20R 5% | PRODUCTION |
| 3-2176612-3 | EP3W SS22RJ | EP 3W (SS) 22R 5% | PRODUCTION |
| 3-2176612-4 | EP3W SS24RJ | EP 3W (SS) 24R 5% | PRODUCTION |
| 3-2176612-5 | EP3W SS27RJ | EP 3W (SS) 27R 5% | PRODUCTION |
| 3-2176612-6 | EP3W SS30RJ | EP 3W (SS) 30R 5% | PRODUCTION |
| 3-2176612-7 | EP3W SS33RJ | EP 3W (SS) 33R 5% | PRODUCTION |
| 3-2176612-8 | EP3W SS36RJ | EP 3W (SS) 36R 5% | PRODUCTION |
| 3-2176612-9 | EP3W SS39RJ | EP 3W (SS) 39R 5% | PRODUCTION |
| 4-2176612-0 | EP3W SS43RJ | EP 3W (SS) 43R 5% | PRODUCTION |
| 4-2176612-1 | EP3W SS47RJ | EP 3W (SS) 47R 5% | PRODUCTION |
| 4-2176612-2 | EP3W SS51RJ | EP 3W (SS) 51R 5% | PRODUCTION |
| 4-2176612-3 | EP3W SS56RJ | EP 3W (SS) 56R 5% | PRODUCTION |
| 4-2176612-4 | EP3W SS62RJ | EP 3W (SS) 62R 5% | PRODUCTION |
| 4-2176612-5 | EP3W SS68RJ | EP 3W (SS) 68R 5% | PRODUCTION |
| 4-2176612-6 | EP3W SS75RJ | EP 3W (SS) 75R 5% | PRODUCTION |
| 4-2176612-7 | EP3W SS82RJ | EP 3W (SS) 82R 5% | PRODUCTION |
| 4-2176612-8 | EP3W SS91RJ | EP 3W (SS) 91R 5% | PRODUCTION |
| 4-2176612-9 | EP3W SS100RJ | EP 3W (SS) 100R 5% | PRODUCTION |
| 5-2176612-0 | EP3W SS110RJ | EP 3W (SS) 110R 5% | PRODUCTION |
| 5-2176612-1 | EP3W SS120RJ | EP 3W (SS) 120R 5% | PRODUCTION |
| 5-2176612-2 | EP3W SS130RJ | EP 3W (SS) 130R 5% | PRODUCTION |
| 5-2176612-3 | EP3W SS150RJ | EP 3W (SS) 150R 5% | PRODUCTION |
| 5-2176612-4 | EP3W SS160RJ | EP 3W (SS) 160R 5% | PRODUCTION |
| 5-2176612-5 | EP3W SS180RJ | EP 3W (SS) 180R 5% | PRODUCTION |
| 5-2176612-6 | EP3W SS200RJ | EP 3W (SS) 200R 5% | PRODUCTION |
| 5-2176612-7 | EP3W SS220RJ | EP 3W (SS) 220R 5% | PRODUCTION |
| 5-2176612-8 | EP3W SS240RJ | EP 3W (SS) 240R 5% | PRODUCTION |
| 5-2176612-9 | EP3W SS270RJ | EP 3W (SS) 270R 5% | PRODUCTION |
| 6-2176612-0 | EP3W SS300RJ | EP 3W (SS) 300R 5% | PRODUCTION |

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS: mm

TOLERANCES UNLESS OTHERWISE SPECIFIED:
0 PLC ±-
1 PLC ±-
2 PLC ±-
3 PLC ±-
4 PLC ±-
ANGLES ±1°

MATERIAL -

FINISH -

DWN DHEERAJ M 21MAR2023
CHK ALLAN P 21MAR2023
APVD ALLAN P 21MAR2023
PRODUCT SPEC -
APPLICATION SPEC -
WEIGHT -

TE Connectivity

NAME
# WIREWOUND ANTI-SURGE RESISTOR TYPE EP 3W SS SERIES

| SIZE | CAGE CODE | DRAWING NO | RESTRICTED TO |
|---|---|---|---|
| A3 | 00779 | C-2176612 | - |

CUSTOMER DRAWING | SCALE 1:1 | SHEET 2 OF 3 | REV BA1

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| REVISIONS | | | | | |
|---|---|---|---|---|---|
| P | LTR | DESCRIPTION | DATE | DWN | APVD |
| | - | SEE SHEET 1 | - | - | - |
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| | | | | | |
| | | | | | |

| SCHEDULE | | | |
|---|---|---|---|
| TCPN | CATALOGUE NUMBER | PART DESCRIPTION | PART STATUS |
| 6-2176612-1 | EP3W SS330RJ | EP 3W (SS) 330R 5% | PRODUCTION |
| 6-2176612-2 | EP3W SS360RJ | EP 3W (SS) 360R 5% | PRODUCTION |
| 6-2176612-3 | EP3W SS390RJ | EP 3W (SS) 390R 5% | PRODUCTION |
| 6-2176612-4 | EP3W SS430RJ | EP 3W (SS) 430R 5% | PRODUCTION |
| 6-2176612-5 | EP3W SS470RJ | EP 3W (SS) 470R 5% | PRODUCTION |
| 6-2176612-6 | EP3W SS510RJ | EP 3W (SS) 510R 5% | PRODUCTION |
| 6-2176612-7 | EP3W SS560RJ | EP 3W (SS) 560R 5% | PRODUCTION |
| 6-2176612-8 | EP3W SS620RJ | EP 3W (SS) 620R 5% | PRODUCTION |
| 6-2176612-9 | EP3W SS680RJ | EP 3W (SS) 680R 5% | PRODUCTION |
| 7-2176612-0 | EP3W SS750RJ | EP 3W (SS) 750R 5% | PRODUCTION |
| 7-2176612-1 | EP3W SS820RJ | EP 3W (SS) 820R 5% | PRODUCTION |
| 7-2176612-2 | EP3W SS910RJ | EP 3W (SS) 910R 5% | PRODUCTION |
| 7-2176612-3 | EP3W SS1K0J | EP 3W (SS) 1K0 5% | PRODUCTION |
| 7-2176612-4 | EP3W SS1K1J | EP 3W (SS) 1K1 5% | PRODUCTION |
| 7-2176612-5 | EP3W SS1K2J | EP 3W (SS) 1K2 5% | PRODUCTION |
| 7-2176612-6 | EP3W SS1K3J | EP 3W (SS) 1K3 5% | PRODUCTION |
| 7-2176612-7 | EP3W SS1K5J | EP 3W (SS) 1K5 5% | PRODUCTION |
| 7-2176612-8 | EP3W SS1K6J | EP 3W (SS) 1K6 5% | PRODUCTION |
| 7-2176612-9 | EP3W SS1K8J | EP 3W (SS) 1K8 5% | PRODUCTION |
| 8-2176612-0 | EP3W SS2K0J | EP 3W (SS) 2K0 5% | PRODUCTION |
| 8-2176612-1 | EP3W SS2K2J | EP 3W (SS) 2K2 5% | PRODUCTION |

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0 PLC ±-
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3 PLC ±-
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NAME
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SCALE 1:1 SHEET 3 OF 3 REV BA1

# Unikeyic Electronics

Global Electronic Components Distributor

Click to view pricing, inventory, delivery, and lifecycle information:

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141991-2 1903112-2 2-292161-3 3-1393225-0 CPF0402B37K4E1 CRGCQ2010J3K3 917696-1 936348-1 U5254-000005-030PA 2380312-2 2310537-1 1743455-2 3631B101LL ROX05SJ18R SBCHE64R7K 2377783-2 1-962915-1 1393431-1 3430B2F51RTDF 1969656-1 650075-000 MPT100C18RF RH73H2A40MKTN SMW73R0JT 2834055-1 1-794222-0 2005330-1 SBCHE154R7K TE50BR39J 175977-2