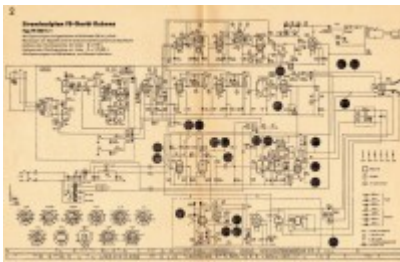


## RFT Rafena Rubens Typ FE855C1

Schaltplan:



Kondensatoren:

**Keramik**

500V= (und alle anderen nicht unterscheidbaren Spannungsfestigkeiten wie 160V=, 350V=)

| Pos   | Wert    |
|-------|---------|
| C301a | 500 pF  |
| C301b | 500 pF  |
| C301c | 500 pF  |
| C310  | 20 pF   |
| C305  | 500 pF  |
| C316  | 20 pF   |
| C34   | 2000 pF |
| C313  | 1200 pF |
| C312  | 10 pF   |
| C309  | 4000 pF |
| C28   | 4000 pF |
| C29   | 4000 pF |
| C31   | 120 pF  |
| C42   | 120 pF  |
| C63   | 4000 pF |
| C67   | 100 pF  |
| C64   | 100 pF  |
| C65   | 4000 pF |
| C66   | 4000 pF |
| C68   | 500 pF  |
| C76   | 500 pF  |
| C60   | 30 pF   |
| C61   | 30 pF   |
| C59   | 35 pF   |
| C58   | 30 pF   |
| C57   | 35 pF   |
| C89   | 100 pF  |
| C94   | 75 pF   |
| C111  | 300 pF  |

| Pos  | Wert   |
|------|--------|
| C114 | 300 pF |

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250V~

| Pos | Wert          |
|-----|---------------|
| C26 | 2000 pF       |
| C24 | 5000 pF       |
| C62 | 5000 pF       |
| C56 | 5000 pF       |
| C46 | 0,2 $\mu$ F   |
| C47 | 0,025 $\mu$ F |
| C37 | 4000 pF       |
| C38 | pF            |
| C43 | 4000 pF       |

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## Papier

500V= (und alle anderen nicht unterscheidbaren Spannungsfestigkeiten wie 500V~)

| Pos  | Wert         |
|------|--------------|
| C74  | 1000 pF      |
| C77  | 1000 pF      |
| C80  | 10000 pF     |
| C90  | 2000 pF      |
| C91  | 2000 pF      |
| C119 | 0,1 $\mu$ F  |
| C125 | 0,1 $\mu$ F  |
| C106 | 1300 pF      |
| C107 | 0,05 $\mu$ F |
| C112 | 10000 pF     |
| C113 | 2000 pF      |
| C116 | 0,05 $\mu$ F |
| C302 | 2 pF         |

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250V=

| Pos  | Wert         |
|------|--------------|
| C314 | 60 pF        |
| C73  | 0,05 $\mu$ F |
| C50  | 5000 pF      |
| C88  | 0,1 $\mu$ F  |

| Pos  | Wert          |
|------|---------------|
| C93  | 0,2 $\mu$ F   |
| C85  | 0,05 $\mu$ F  |
| C86  | 0,05 $\mu$ F  |
| C87  | 0,05 $\mu$ F  |
| C96  | 0,1 $\mu$ F   |
| C99  | 0,1 $\mu$ F   |
| C101 | 0,1 $\mu$ F   |
| C100 | 3000 pF       |
| C136 | 10000 pF      |
| C79  | 5000 pF       |
| C118 | 10000 pF      |
| C108 | 0,025 $\mu$ F |
| C109 | 0,5 $\mu$ F   |
| C110 | 0,05 $\mu$ F  |

## Unmarkiert (lediglich 2 schwarze Balken)

| Pos   | Wert        |
|-------|-------------|
| C134  | 5000 pF     |
| C51   | 15 pF       |
| C78   | 5000 pF     |
| C318  | 3000 pF     |
| C319  | 3000 pF     |
| C320  | 3000 pF     |
| C323  | 3000 pF     |
| C321  | 80 pF       |
| C303b | 5 pF        |
| C304  | 3000 pF     |
| C98   | 50 $\mu$ F  |
| C115  | 0,5 $\mu$ F |

## Elkos

500 V

| Pos | Wert        |
|-----|-------------|
| C45 | 100 $\mu$ F |
| C44 | 250 $\mu$ F |
| C81 | 250 $\mu$ F |
| C82 | 16 $\mu$ F  |
| C22 | 50 $\mu$ F  |
| C48 | 50 $\mu$ F  |
| C49 | 10 $\mu$ F  |

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| Pos  | Wert        |
|------|-------------|
| C128 | 100 $\mu$ F |
| C132 | 50 $\mu$ F  |
| C97  | 16 $\mu$ F  |
| C130 | 100 $\mu$ F |

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