









VAN DER HEEM N.V. - DEN HAAG - HOLLAND

WEERSTANDEN KY 364U - KY 431U  
 GELUIDSGEDEELTE KY 431U.01-364U.01

DATUM: 24-9-'53

| NR   | OPM.        | CODENUMMER     | OMSCHRIJVING                      |  |  |  |  |  |  |   |   |   |   |  |  |  |  |  |  |  |
|------|-------------|----------------|-----------------------------------|--|--|--|--|--|--|---|---|---|---|--|--|--|--|--|--|--|
| R    |             |                |                                   |  |  |  |  |  |  |   |   |   |   |  |  |  |  |  |  |  |
| 301  | 39 Ω        | GK 776 10/39E  | koolweerstand 10% 0,5W            |  |  |  |  |  |  |   |   |   |   |  |  |  |  |  |  |  |
| 302  | 330 Ω       | GK 776 10/330E | koolweerstand 10% 0,5W            |  |  |  |  |  |  | X | X | X | X |  |  |  |  |  |  |  |
| 303  | 1500 Ω      | GK 776 10/1K5  | koolweerstand 10% 0,5W            |  |  |  |  |  |  | X | X | X | X |  |  |  |  |  |  |  |
| 304  | 0,1 MΩ      | GK 776 10/100K | koolweerstand 10% 0,5W            |  |  |  |  |  |  | X | X | X | X |  |  |  |  |  |  |  |
| 305  | 39 Ω        | GK 776 10/39E  | koolweerstand 10% 0,5W            |  |  |  |  |  |  | X | X | X | X |  |  |  |  |  |  |  |
| 306  | 330 Ω       | GK 776 10/330E | koolweerstand 10% 0,5W            |  |  |  |  |  |  | X | X | X | X |  |  |  |  |  |  |  |
| 307  | 1500 Ω      | GK 776 10/1K5  | koolweerstand 10% 0,5W            |  |  |  |  |  |  | X | X | X | X |  |  |  |  |  |  |  |
| 308  | 39 Ω        | GK 776 10/39E  | koolweerstand 10% 0,5W            |  |  |  |  |  |  | X | X | X | X |  |  |  |  |  |  |  |
| 309  | 1500 Ω      | GK 776 10/1K5  | koolweerstand 10% 0,5W            |  |  |  |  |  |  | X | X | X | X |  |  |  |  |  |  |  |
| 310  | 1500 Ω      | GK 776 10/1K5  | koolweerstand 10% 0,5W            |  |  |  |  |  |  | X | X | X | X |  |  |  |  |  |  |  |
| 311  | 8200 Ω      | GK 776 10/8K2  | koolweerstand 10% 0,5W            |  |  |  |  |  |  | X | X | X | X |  |  |  |  |  |  |  |
| 312  | 8200 Ω      | GK 776 10/8K2  | koolweerstand 10% 0,5W            |  |  |  |  |  |  | X | X | X | X |  |  |  |  |  |  |  |
| 313  | 10000 Ω     | GK 776 10/10K  | koolweerstand 10% 0,5W            |  |  |  |  |  |  | X | X | X | X |  |  |  |  |  |  |  |
| 314  | 0,2+0,65 MΩ | 97236          | koolpot meter m schak en holle as |  |  |  |  |  |  | X | X | X | X |  |  |  |  |  |  |  |
| 315  | 33000 Ω     | GK 776 10/33K  | koolweerstand 10% 0,5W            |  |  |  |  |  |  | X |   |   | X |  |  |  |  |  |  |  |
| 316  | 0,27 MΩ     | GK 776 10/270K | koolweerstand 10% 0,5W            |  |  |  |  |  |  | X | X | X | X |  |  |  |  |  |  |  |
| 317  | 0,82 MΩ     | GK 776 10/820K | koolweerstand 10% 0,5W            |  |  |  |  |  |  | X | X | X | X |  |  |  |  |  |  |  |
| 318  | 0,1 MΩ      | GK 776 10/100K | koolweerstand 10% 0,5W            |  |  |  |  |  |  | X | X | X | X |  |  |  |  |  |  |  |
| 319  | 220 Ω       | GK 776 10/220E | koolweerstand 10% 0,5W            |  |  |  |  |  |  | X | X | X | X |  |  |  |  |  |  |  |
| 320  | 1500 Ω      | GK 776 10/1K5  | koolweerstand 10% 0,5W            |  |  |  |  |  |  | X | X | X | X |  |  |  |  |  |  |  |
| 321  | 0,25 MΩ     | GK 808 77      | koolpot meter Welwyn              |  |  |  |  |  |  | X | X | X | X |  |  |  |  |  |  |  |
| 322  | 0,47 MΩ     | GK 776 10/470K | koolweerstand 10% 0,5W            |  |  |  |  |  |  | X | X | X | X |  |  |  |  |  |  |  |
| 323  | 1000 Ω      | GK 776 10/1K   | koolweerstand 10% 0,5W            |  |  |  |  |  |  | X | X | X | X |  |  |  |  |  |  |  |
| 324  | 100 Ω       | GK 776 10/100E | koolweerstand 10% 0,5W            |  |  |  |  |  |  | X | X | X | X |  |  |  |  |  |  |  |
| 325  | 150 Ω       | GK 777 10/150E | koolweerstand 10% 0,5W            |  |  |  |  |  |  | X | X | X | X |  |  |  |  |  |  |  |
| 326  | 39 Ω        | GK 776 10/39E  | koolweerstand 10% 1 W             |  |  |  |  |  |  | X | X | X | X |  |  |  |  |  |  |  |
| 327  | 3300 Ω      | GK 776 10/3K3  | koolweerstand 10% 0,5W            |  |  |  |  |  |  | X | X | X | X |  |  |  |  |  |  |  |
| 328  | 6800 Ω      | GK 776 10/6K8  | koolweerstand 10% 0,5W            |  |  |  |  |  |  | X | X | X | X |  |  |  |  |  |  |  |
| 329  | 3300 Ω      | GK 776 10/3K3  | koolweerstand 10% 0,5W            |  |  |  |  |  |  | X | X | X | X |  |  |  |  |  |  |  |
| 330  | 0,1 MΩ      | GK 776 10/100K | koolweerstand 10% 0,5W            |  |  |  |  |  |  | X | X | X | X |  |  |  |  |  |  |  |
| 314a | 50+450K Ω   | GK 809 21      | koolpotmeter                      |  |  |  |  |  |  | X | X | X | X |  |  |  |  |  |  |  |

Auteursrecht volgens de wet voorbehouden

|         |            |
|---------|------------|
| WIJZ.   | TYPE       |
| 1-12-53 | KY 364U    |
| 7-12-53 | KY 431U    |
| 12-8-54 | KY 431U 01 |
|         | KY 364U.01 |



VAN DER HEEM N.V. - DEN HAAG - HOLLAND

WEERSTANDEN KY 364U - KY 431U  
 AFBUIGINGSGEDEELTE KY 431U 01  
 KY 364U.01

DATUM: 24-9-'53

Aantal bladen: 2  
 Blad: 1

| NR   | OPM.    | CODENUMMER     | OMSCHRIJVING           |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|------|---------|----------------|------------------------|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|
| R    |         |                |                        |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 401  | 1000 Ω  | GK 776 10/1K   | koolweerstand 10% 0,5W |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 402  | 47000 Ω | GK 776 10/47K  | koolweerstand 10% 0,5W |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 403  | 0,15 MΩ | GK 776 10/150K | koolweerstand 10% 0,5W |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 404  | 0,33 MΩ | GK 776 10/330K | koolweerstand 10% 0,5W |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 405  | 0,82 MΩ | GK 776 10/820K | koolweerstand 10% 0,5W |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 406  | 59000 Ω | GK 776 10/39K  | koolweerstand 10% 0,5W |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 407  | 0,33 MΩ | GK 777 10/330K | koolweerstand 10% 1 W  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 408  | 0,25 MΩ | GK 808 77      | koolpot meter A 7343   |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 409  | 0,1 MΩ  | GK 776 10/100K | koolweerstand 10% 0,5W |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 410  | 3900 Ω  | GK 776 10/3K9  | koolweerstand 10% 0,5W |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 411  | 56000 Ω | GK 777 10/56K  | koolweerstand 10% 1 W  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 412  | 8200 Ω  | GK 776 10/8K2  | koolweerstand 10% 0,5W |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 413  | 0,27 MΩ | GK 776 10/270K | koolweerstand 10% 0,5W |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 414  | 0,27 MΩ | GK 776 10/270K | koolweerstand 10% 0,5W |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 415  | 0,27 MΩ | GK 776 10/270K | koolweerstand 10% 0,5W |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 416  | 1000 Ω  | GK 776 10/1K   | koolweerstand 10% 0,5W |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 417  | 22000 Ω | GK 776 10/22K  | koolweerstand 10% 0,5W |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 418  | 3900 Ω  | GK 777 10/3K9  | koolweerstand 10% 1 W  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 419  | 3900 Ω  | GK 777 10/3K9  | koolweerstand 10% 1 W  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 420  | 5600 Ω  | GK 777 10/5K6  | koolweerstand 10% 1 W  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 421  | 5600 Ω  | GK 777 10/5K6  | koolweerstand 10% 1 W  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 422  | 0,33 MΩ | GK 776 10/330K | koolweerstand 10% 0,5W |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 423  | 0,1 MΩ  | GK 776 10/100K | koolweerstand 10% 0,5W |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 424  | 47000 Ω | GK 776 10/47K  | koolweerstand 10% 0,5W |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 425  | 47000 Ω | GK 776 10/47K  | koolweerstand 10% 0,5W |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 426  | 3900 Ω  | GK 777 10/3K9  | koolweerstand 10% 1 W  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 427  | 3900 Ω  | GK 777 10/3K9  | koolweerstand 10% 1 W  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 428  | 0,47M Ω | GK 776 10/470K | koolweerstand 10% 0,5W |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 402  | 0,22 M  | GK 776 10/220K | koolweerstand 10% 0,5W |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 403  | 0,25 M  | GK 808 77-250K | koolpot meter          |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 409  | 0,33 M  | GK 776 10/330K | koolweerstand 10% 0,5W |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 418  | 5600 Ω  | GK 777 10/5K6  | koolweerstand 10% 1W   |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 419  | 5600 Ω  | GK 777 10/5K6  | koolweerstand 10% 1W   |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 419a | 5600 Ω  | GK 777 10/5K6  | koolweerstand 10% 1W   |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |

Auteursrecht volgens de wet voerbouwen

WIJZ. TYPE  
 14-12-53 KY 364U  
 14-12-53 KY 431U  
 12-8-54 KY 431U01  
 KY 364U.01







VAN DER HEEM N.V. - DEN HAAG - HOLLAND

WEERSTANDEN KY 364U - KY 431U - 364U.01  
VOEDINGSGEDEELTE KY 431U 01

DATUM: 24-9-'53

| NR  | OPM.   | CODENUMMER | OMSCHRIJVING         |   |   |   |   |  |  |
|-----|--------|------------|----------------------|---|---|---|---|--|--|
| R   |        |            |                      |   |   |   |   |  |  |
| 501 | 7 Ω    | GK 790 16  | draadweerstand 12 W  | x | x | x | x |  |  |
| 502 | 100 Ω  | GK 790 19  | draadweerstand 12 W  | x | x | x | x |  |  |
| 504 | 44 Ω   | 100.102    | NTC weerstand 300 mA | x | x | x | x |  |  |
| 503 | 500 Ω  | GK 790 07  | draadweerstand 12 W  | x | x | x | x |  |  |
| 505 | 220 Ω  | GK 790 17  | draadweerstand 6 W   | x | x | x | x |  |  |
| 506 | 220 Ω  | GK 790 17  | draadweerstand 6 W   | x | x | x | x |  |  |
| 507 | 500 Ω  | GK 790 07  | draadweerstand 12 W  | x | x | x | x |  |  |
| 508 | 1000 Ω | GK 790 18  | draadweerstand 6 W   | x | x | x | x |  |  |

Auteursrecht volgens de wet voorbehouden

| WIJZ.   | TYPE       |
|---------|------------|
| 20-3-54 | KY 364U    |
| 30-3-54 | KY 431U    |
| 12-8-54 | KY 431U 01 |
|         | KY 364U.01 |







VAN DER HEEM N.V. - DEN HAAG - HOLLAND

GELUIDSGEDEELTE KY 364U - KY 431U  
CONDENSATOREN KY 364U.01-KY 431U.01

DATUM: 24-9-'53

| NR  | OPM.     | CODENUMMER    | OMSCHRIJVING                        |   |   |   |   |  |  |  |  |  |  |  |  |  |  |  |  |  |
|-----|----------|---------------|-------------------------------------|---|---|---|---|--|--|--|--|--|--|--|--|--|--|--|--|--|
| C   |          |               |                                     |   |   |   |   |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 300 | 2200 pF  | E 303 10/2K2  | mica cond 10% 350V 3220             | x | x | x | x |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 301 | 1500 pF  | E 156 00/1K5  | ker schijfcond 500V SaKu D1500 12mm | x | x | x | x |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 302 | 22 pF    | E 102 10/22E  | ker cond 10% 500V geel              | x | x | x | x |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 303 | 22 pF    | E 102 10/22E  | ker cond 10% 500V geel              | x | x | x | x |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 304 | 2500 pF  | E 210 10/2K5  | papiercond 10% 600V W 99            | x | x |   |   |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 305 | 1500 pF  | E 156 00/1K5  | ker schijfcond 500V SaKu D 1500     | x | x | x | x |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 306 | 1500 pF  | E 156 00/1K5  | ker schijfcond 500V SaKu D1500 12mm | x | x | x | x |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 307 | 2500 pF  | E 210 10/2K5  | papiercond 10% 600V W 99            | x | x |   |   |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 308 | 8,2 pF   | E 102 10/8E2  | ker cond 10% 500V geel              | x | x |   |   |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 309 | 33 pF    | E 102 10/33E  | ker cond 10% 500V geel              | x | x | x | x |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 310 | 270 pF   | E 103 10/270E | ker cond 10% 350V groen             | x | x | x | x |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 311 | 270 pF   | E 103 10/270E | ker cond 10% 350V groen             | x | x | x | x |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 312 | 3,2 μF   | GK 180 17     | electrol cond 70V AC 5717/3; 2isol. | x | x | x | x |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 313 |          |               |                                     |   |   |   |   |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 314 | 560 pF   | E 103 10/560E | ker cond 10% 350V groen             | x | x | x | x |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 315 | 15000 pF | E 201 10/15K  | papiercond 10% 400V                 | x | x | x | x |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 316 | 39000 pF | E 211 10/39K  | papiercond 10% 500V L 51            | x | x |   |   |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 317 | 0,1 μF   | E 201 10/100K | papiercond 10% 400V                 | x | x | x | x |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 318 | 0,33 μF  | E 200 10/330K | papiercond 10% 125V                 | x | x | x | x |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 319 | 10000 pF | E 201 10/10K  | papiercond 10% 400V                 | x | x | x | x |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 320 | 68 pF    | E 103 10/68E  | ker cond 10% 500V groen             | x | x | x | x |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 321 | 50 μF    | GK 180 18     | electrol cond 25V AC 5540/50        | x | x | x | x |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 322 | 2200 pF  | E 204 20/2K2  | papiercond 20% 1000V                | x | x | x | x |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 323 | 0,12 μF  | E 200 10/120K | papiercond 10% 125V                 | x | x | x | x |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 324 | 1000 pF  | E 201 20/1K   | papiercond 20% 400V                 | x | x | x | x |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 308 | 8,2 pF   | E 128 10/8E2  | ker cond 10% 500V                   |   |   |   |   |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 304 | 2000 pF  | E 210 20/2K   | papiercond 20% 600V                 |   |   |   |   |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 307 | 2000 pF  | E 210 20/2K   | papiercond 20% 600V                 |   |   |   |   |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 316 | 40000 pF | E 211 10/40K  | papiercond 10% 500V                 |   |   |   |   |  |  |  |  |  |  |  |  |  |  |  |  |  |

Auteursrecht volgens de wet voorbehouden

WIJZ. TYPE  
164-553 KY 364U  
1324-153 KY 431U  
10-5-155 KY 431U01  
10-5-155 KY 364U.01







VAN DER HEEM N.V. - DEN HAAG - HOLLAND

CONDENSATOREN KY 364 U - KY 431 U

DATUM: 23-9-'53

VERT.AFBUIGGEDEELTE

KY 431U.01  
KY 364U.01

| NR  | OPM.     | CODENUMMER    | OMSCHRIJVING             |   |   |   |   |  |  |
|-----|----------|---------------|--------------------------|---|---|---|---|--|--|
| C   |          |               |                          |   |   |   |   |  |  |
| 450 | 10000 pF | E 201 10/10K  | papiercond 10% 400V      | X | X | X | X |  |  |
| 451 | 2200 pF  | E 201 10/2K2  | papiercond 10% 400V      | X | X | X | X |  |  |
| 452 | 4700 pF  | E 201 10/4K7  | papiercond 10% 400V      | X | X | X | X |  |  |
| 453 | 4700 pF  | E 201 10/4K7  | papiercond 10% 400V      | X | X | X | X |  |  |
| 454 | 100 µF   | GK 180 19     | electrol cond 50V 100 µF | X | X | X | X |  |  |
| 455 | 0,5 µF   | E 223 10/500K | papiercond 10% 750V WIMA | X | X | X | X |  |  |
| 456 | 68000 pF | E 201 10/68K  | papiercond 10% 400V      | X | X | X | X |  |  |
| 457 | 47000 pF | E 201 10/47K  | papiercond 10% 400V      | X | X | X | X |  |  |
| 458 |          |               |                          |   |   |   |   |  |  |
| 459 |          |               |                          |   |   |   |   |  |  |
| 460 | 1000 pF  | E 224 20/1K   | papiercond 20% 1000V     | X | X |   |   |  |  |
| 460 | 2000 pF  | E 224 20/2K   | papiercond 20% 1000V     |   |   | X | X |  |  |

Auteursrecht volgens de wet voorbehouden

WIJZ. TYPE  
4 KY 364U  
24 KY 431 U  
54 KY 431U.01  
KY 364U.01



