

**Miniflex-Antenne**  
**406 – 428 MHz**  
**440 – 470 MHz**

**KATHREIN**  
 Antennen · Electronic

| Typ Nr. / BN      | K 71 39 21 5 / 510 200                  |
|-------------------|---|
| Anschlußstecker   | M mit Verdrehsicherung                  |
| Frequenzbereich   | 406 – 428 MHz                           |
| Impedanz          | 50 Ω                                    |
| Elektrische Länge | $\lambda/4$                             |
| Max. Belastung    | 20 Watt (bei 50 °C Umgebungstemperatur) |
| Polarisation      | Vertikal                                |
| Gewicht           | ca. 16 g                                |
| Länge             | 75 mm                                   |

| Typ Nr. / BN      | K 71 39 23 2 /<br>510 203               | K 71 39 23 8 /<br>510 206 | K 71 39 23 9 /<br>510 207 |
|-------------------|---|---------------------------|---------------------------|
| Anschlußstecker   | UHF                                     | Storno                    | BNC                       |
| Frequenzbereich   | 440 – 470 MHz                           |                           |                           |
| Impedanz          | 50 Ω                                    |                           |                           |
| Elektrische Länge | $\lambda/4$                             |                           |                           |
| Max. Belastung    | 20 Watt (bei 50 °C Umgebungstemperatur) |                           |                           |
| Polarisation      | Vertikal                                |                           |                           |
| Gewicht           | ca. 20 g                                | ca. 20 g                  | ca. 18 g                  |
| Länge             | 73 mm                                   | 74 mm                     | 67 mm                     |

Material: Strahler: Elastische Metallwendel in besonders widerstandsfähigem Kunststoff-Schutzmantel.  
 Anschlußstecker: Messing, schwarz verchromt.

936055 Änderungen vorbehalten.

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**406 – 428 MHz**  
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|                            |  |
|----------------------------|--|
| <b>Type No. / Ord. No.</b> | <b>K 71 39 21 5 / 510 200</b>          |
| Connector                  | M plug with twist lock                 |
| Frequency range            | 406 – 428 MHz                          |
| Impedance                  | 50 Ω                                   |
| Electr. length             | $\lambda/4$                            |
| Max. load                  | 20 Watt (at 50 °C ambient temperature) |
| Polarization               | Vertical                               |
| Weight                     | approx. 16 g                           |
| Length                     | 75 mm                                  |

| <b>Type No. / Ord. No.</b> | <b>K 71 39 23 2 /<br/>510 203</b>      | <b>K 71 39 23 8 /<br/>510 206</b> | <b>K 71 39 23 9 /<br/>510 207</b> |
|----------------------------|--|-----------------------------------|-----------------------------------|
| Connector                  | UHF                                    | Storno                            | BNC                               |
| Frequency range            | 440 – 470 MHz                          |                                   |                                   |
| Impedance                  | 50 Ω                                   |                                   |                                   |
| Electr. length             | $\lambda/4$                            |                                   |                                   |
| Max. load                  | 20 Watt (at 50 °C ambient temperature) |                                   |                                   |
| Polarization               | Vertical                               |                                   |                                   |
| Weight                     | approx. 20 g                           | approx. 20 g                      | approx. 18 g                      |
| Length                     | 73 mm                                  | 74 mm                             | 67 mm                             |

Material: Whip: Elastic metal helix in particularly resistive plastic cover.  
 Connector: Black chromium-plated brass.

936055 Subject to alteration.