

2220Y5000153KCT





**Part Number:** 2220Y5000153KCT

**Manufacturer:** Knowles Syfer

**Description:** CAP CER 0.015UF 500V C0G 2220

**Data sheet:**  [MLCC Capacitor Datasheet](#)  
 [MLCC Catalog](#)

**RoHs Status:** Lead free / RoHS Compliant

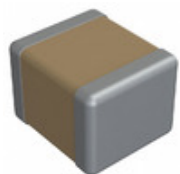
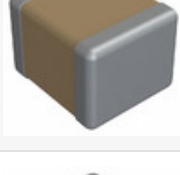
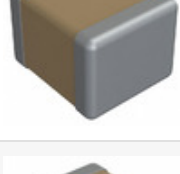
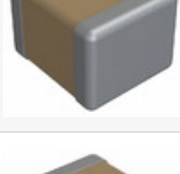
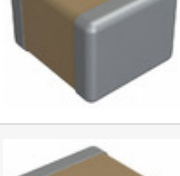
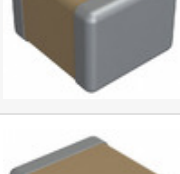
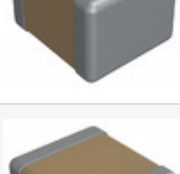
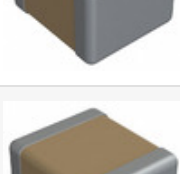
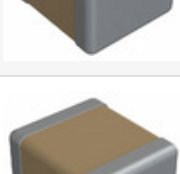
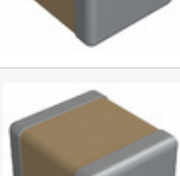
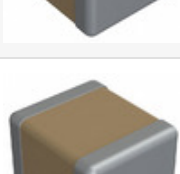
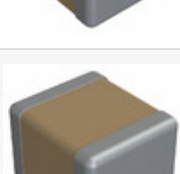
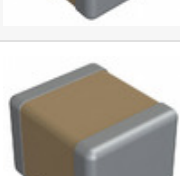
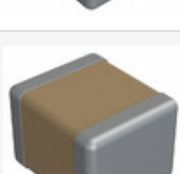
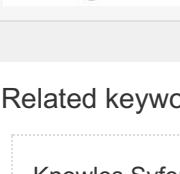
**Ship From:** Hong Kong

**Shipment Way:** DHL/Fedex/TNT/UPS/EMS

Images are for reference only.  
See Product Specifications for product details.  
**Buy 2220Y5000153KCT with confidence from Component-World.HK, 1 Year Warranty**

[Request For Quotation](#)

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                                          |                                                                      |                                 |                                                                          |         |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------|---------------------------------|--------------------------------------------------------------------------|---------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                | 2220Y5000153KCT                                                      | Manufacturer                    | <a href="#">Knowles Syfer</a>                                            |         |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                | CAP CER 0.015UF 500V C0G 2220                                        | Lead Free Status / RoHS Status  | Lead free / RoHS Compliant                                               |         |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                                         | 50202 pcs                                                            | Data sheet                      | <a href="#">MLCC Capacitor Datasheet</a><br><a href="#">MLCC Catalog</a> |         |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | <a href="#">Capacitors</a>                                           | Voltage - Rated                 | 500V                                                                     |         |
| Tolerance                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | ±10%                                                                 | Thickness (Max)                 | 0.098" (2.50mm)                                                          |         |
| Temperature Coefficient                                                                                                                                                                                                                                                                                                                                                                                                                                                    | C0G, NP0 (1B)                                                        | Size / Dimension                | 0.224" L x 0.197" W (5.70mm x 5.00mm)                                    |         |
| Series                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | FlexiCap™                                                            | Ratings                         | -                                                                        |         |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | Tape & Reel (TR)                                                     | Package / Case                  | 2220 (5750 Metric)                                                       |         |
| Operating Temperature                                                                                                                                                                                                                                                                                                                                                                                                                                                      | -55°C ~ 125°C                                                        | Mounting Type                   | Surface Mount, MLCC                                                      |         |
| Moisture Sensitivity Level (MSL)                                                                                                                                                                                                                                                                                                                                                                                                                                           | 1 (Unlimited)                                                        | Manufacturer Standard Lead Time | 8 Weeks                                                                  |         |
| Lead Style                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | -                                                                    | Lead Spacing                    | -                                                                        |         |
| Lead Free Status / RoHS Status                                                                                                                                                                                                                                                                                                                                                                                                                                             | Lead free / RoHS Compliant                                           | Height - Seated (Max)           | -                                                                        |         |
| Features                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | Soft Termination                                                     | Failure Rate                    | -                                                                        |         |
| Detailed Description                                                                                                                                                                                                                                                                                                                                                                                                                                                       | 0.015µF ±10% 500V Ceramic Capacitor C0G, NP0 (1B) 2220 (5750 Metric) |                                 | Capacitance                                                              | 0.015µF |
| Applications                                                                                                                                                                                                                                                                                                                                                                                                                                                               | Boardflex Sensitive                                                  |                                 |                                                                          |         |
| <div>Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Knowles Syfer series electronic components. We have 50202 pieces of Knowles Syfer 2220Y5000153KCT in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours.</div> <div>RFQ Email: <a href="mailto:info@Components-World.com">info@Components-World.com</a></div> |                                                                      |                                 |                                                                          |         |

| RELATED PRODUCTS                                                                   |                                                                                      |                                              |                     |
|------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------|----------------------------------------------|---------------------|
|  | Part#: <a href="#">2220Y5000153MDR</a><br>Description: CAP CER 0.015UF 500V X7R 2220 | Manufacturers: <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">2220Y5000153KFT</a><br>Description: CAP CER 0.015UF 500V C0G 2220 | Manufacturers: <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">2220Y5000153KCR</a><br>Description: CAP CER 0.015UF 500V C0G 2220 | Manufacturers: <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">2220Y5000153KDR</a><br>Description: CAP CER 0.015UF 500V X7R 2220 | Manufacturers: <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">2220Y5000153KXR</a><br>Description: CAP CER 0.015UF 500V X7R 2220 | Manufacturers: <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">2220Y5000153GFT</a><br>Description: CAP CER 0.015UF 500V C0G 2220 | Manufacturers: <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">2220Y5000153JCR</a><br>Description: CAP CER 0.015UF 500V C0G 2220 | Manufacturers: <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">2220Y5000153KFR</a><br>Description: CAP CER 0.015UF 500V C0G 2220 | Manufacturers: <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">2220Y5000153JDT</a><br>Description: CAP CER 0.015UF 500V X7R 2220 | Manufacturers: <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">2220Y5000153JFR</a><br>Description: CAP CER 0.015UF 500V C0G 2220 | Manufacturers: <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">2220Y5000153MXR</a><br>Description: CAP CER 0.015UF 500V X7R 2220 | Manufacturers: <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">2220Y5000153JXR</a><br>Description: CAP CER 0.015UF 500V X7R 2220 | Manufacturers: <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">2220Y5000153MDT</a><br>Description: CAP CER 0.015UF 500V X7R 2220 | Manufacturers: <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">2220Y5000153JDR</a><br>Description: CAP CER 0.015UF 500V X7R 2220 | Manufacturers: <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">2220Y5000153JCT</a><br>Description: CAP CER 0.015UF 500V C0G 2220 | Manufacturers: <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">2220Y5000153KXT</a><br>Description: CAP CER 0.015UF 500V X7R 2220 | Manufacturers: <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">2220Y5000153MXT</a><br>Description: CAP CER 0.015UF 500V X7R 2220 | Manufacturers: <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">2220Y5000153KDT</a><br>Description: CAP CER 0.015UF 500V X7R 2220 | Manufacturers: <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">2220Y5000153JFT</a><br>Description: CAP CER 0.015UF 500V C0G 2220 | Manufacturers: <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">2220Y5000153JXT</a><br>Description: CAP CER 0.015UF 500V X7R 2220 | Manufacturers: <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |

| Related keywords for 2220Y5000153KCT |                             |                          |                       |
|--------------------------------------|-----------------------------|--------------------------|-----------------------|
| Knowles Syfer 2220Y5000153KCT        | 2220Y5000153KCT distributor | 2220Y5000153KCT supplier | 2220Y5000153KCT price |
| 2220Y5000153KCT download datasheet   | 2220Y5000153KCT datasheet   | 2220Y5000153KCT stock    | buy 2220Y5000153KCT   |
| Knowles Syfer 2220Y5000153KCT        | Syfer 2220Y5000153KCT       |                          |                       |