

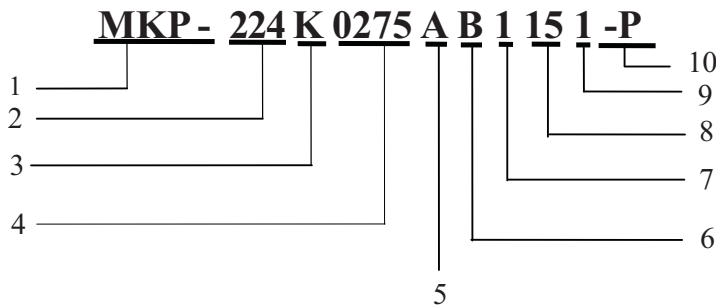


HUA JUNG COMPONENTS CO., LTD.

Part Number System

MKP 0.22 K 275VAC

18 mm x 11.5 mm x 6 mm P: 15mm



1. TYPE OF CAPACITOR:

| | | | | | | | | | | | | |
|------|-------|-------|-------|-------|------|------|-------|-------|-------|-------|-------|-------|
| CODE | PPN - | MEF - | MPP - | PPS - | MPPN | MFTD | MPS - | MKP - | MEB - | MEA - | MET - | MFF - |
| TYPE | PPN | MEF | MPP | PPS | MPPN | MFTD | MPS | MKP | MEB | MEA | MET | MFF |

| | | | | | | | | | | | | | |
|------|------|------|------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| CODE | MPSA | PPSB | Y2X1 | MPT - | MPA - | MP2 - | MP3 - | MP4 - | MP5 - | PEI - | MPB - | HP4 - | HP5 - |
| TYPE | MPSA | PPSB | Y2X1 | MPT | MPA | MP2 | MP3 | MP4 | MP5 | PEI | MPB | HP4 | HP5 |

2. CAPACITANCE:

Expressed in picofarads (1 Microfarad = 1,000,000 Picofarads)

The first two digits represent significant figures, the third digit specifies the number of zeros to follow.

Example:

102=0.001μF 105=1.0μF
 103=0.01μF 106=10.0μF
 104=0.1μF

3. TOLERANCE:

F=1% G=2% H=3% J=5% K=10% M=20% L=2.5%

4. RATED VOLTAGE:

| | | | | | | | | | | | |
|------|------|------|------|------|------|------|------|-------|-------|-------|-------|
| CODE | 0050 | 0100 | 0250 | 0275 | 0305 | 0400 | 0630 | 1000 | 1200 | 1600 | 2000 |
| TYPE | 50V | 100V | 250V | 275V | 305V | 400V | 630V | 1000V | 1200V | 1600V | 2000V |

5. VOLTAGE TYPE:

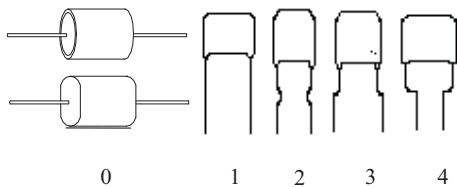
A=A.C. VOLTAGE D=D.C. VOLTAGE H=Hi-Pulse VOLTAGE

6. PACKAGING TYPE:

B=BULK T=TAPING

7. LEAD CONFIGURATION

0=AXIAL (include PSR, PSA) 1=STRAIGHT LEAD
 2=FORMED LEAD 3=FORMED LEAD
 4=FORMED LEAD *=FORMED LEAD



9. CODE FOR FINAL LEAD LENGTH (RADIAL): Unit:mm

1 = 17(MIN) 6 = 15.0
 2 = 3.5 7 = 20.0
 3 = 4.0 8 = TAP
 4 = 4.5 9 = 6
 5 = 10.0 0 = AXIAL (include PSR , PSA)
 B = 5.0 S = 3.0
 J = 30.0

10. REMARK CODE FOR SERIES OR SPECIAL REQUEST

-P = Generation 5 Smaller Size
 -I = THB 500 Hrs
 -U = THB 1000 Hrs

8. CODE FOR FINAL LEAD PITCH (RADIAL): Unit:mm

05 = 5.0 07 = 7.5 10 = 10.0 12 = 12.5 15 = 15.0 16 = 16.5 17 = 17.5
 20 = 20.0 22 = 22.5 25 = 25.0 27 = 27.5 30 = 30.0 32 = 32.5
 35 = 35.0 37 = 37.5 40 = 40.0 42 = 42.5 00 = AXIAL (include PSR , PSA)