



WIMA QUALITY ASSURANCE

CUSTOMER PCN ACKNOWLEDGEMENT FORM

Part: Metallized Polyester (PET) Capacitors

WIMA Type: **WIMA MKS 4/PCM 7.5mm through 37.5mm**

1000pF through 6800pF / 100VDC
/ 250VDC
/ 400VDC
/ 630VDC

and

1000pF and 1500pF /1000VDC 2,5x7x10/PCM 7,5
0,01 µF through 0,033µF/ 250VDC 2,5x7x10/PCM 7,5
0,01 µF / 400VDC 2,5x7x10/PCM 7,5

1000pF and 1500pF /1000VDC 3x9x13/PCM 10
0,01 µF through 0,15µF / 63VDC 3x9x13/PCM 10
0,01 µF through 0,1µF / 100VDC 3x9x13/PCM 10
0,01 µF through 0,033µF/ 250VDC 3x9x13/PCM 10
0,01 µF / 400VDC 3x9x13/PCM 10
6,8 µF / 250VDC 13x24 x41,5/PCM 37,5
47 µF / 100VDC 20x39,5x41,5/PCM 37,5

as well as

lead diameter PCM 7,5mm B ≥ 4mm Ø 0,7mm
lead diameter PCM 10mm B ≥ 4mm Ø 0,7mm
lead diameter PCM 27,5mm B > 15mm Ø 1,0mm

Change: to be discontinued or modified respectively due to the change of equipment and replaced as of now/as soon as possible (at the end of 2006 latest) by

WIMA MKS 4/PCM 7.5mm through 37.5mm → > U_R)change of U_R

and

1000pF and 1500pF /1000VDC 3x8,5x10/PCM 7,5)change of dimensions
0,01 µF through 0,033µF/ 250VDC 3x8,5x10/PCM 7,5)change of dimensions
0,01 µF / 400VDC 3x8,5x10/PCM 7,5)change of dimensions

1000pF and 1500pF /1000VDC 4x9x13/PCM 10)change of dimensions
0,01 µF through 0,15µF / 63VDC 4x9x13/PCM 10)change of dimensions
0,01 µF through 0,1µF / 100VDC 4x9x13/PCM 10)change of dimensions
0,01 µF through 0,033µF/ 250VDC 4x9x13/PCM 10)change of dimensions
0,01 µF / 400VDC 4x9x13/PCM 10)change of dimensions
6,8 µF / 250VDC 15x26 x41,5/PCM 37,5)change of
47 µF / 100VDC 17x29,5x41,5/PCM 37,5)dimensions

or



W I M A QUALITY ASSURANCE

CUSTOMER PCN ACKNOWLEDGEMENT FORM

Part: Metallized Polyester (PET) Capacitors

lead diameter PCM 7,5mm B \geq 4mm \varnothing 0,6mm)change of lead diameter
lead diameter PCM 10mm B \geq 4mm \varnothing 0,6mm)change of lead diameter
lead diameter PCM 27,5mm B > 15mm \varnothing 0,8mm)change of lead diameter

There is no impact on electrical and reliability parameters due to these changes!

We confirm that all WIMA PET capacitors

- are in accordance with data given in the WIMA catalogue 2005/2006
- have been tested and certified according to the IEC generic specification for fixed capacitors for electronic equipment (IEC 60384-1)
- have an encapsulation made of self-extinguishing material according to UL 94V-0
- have been tested 100% for all electrical parameters inclusive dielectric strength

Signature: Roland Wilhelm

Function: Technical Support

Date: September, 2006