

Diagram

2-terminals

3-terminals

Standard

CX series

Size(mm) : 7.3 x 4.3 x 1.9
 V / μ F : 2 / 560 to 35 / 22
 ESR(m Ω) : 12 to 40

Low profile

CT series

Size(mm) : 7.3 x 4.3 x 1.4
 V / μ F : 4 / 180 to 35 / 15
 ESR(m Ω) : 15 / 40

CS series

Size(mm) : 7.3 x 4.3 x 1.1
 V / μ F : 4 / 120 to 35 / 10
 ESR(m Ω) : 15 / 40

Guaranteed at 85°C

CY/SY series

Size(mm) : 7.3 x 4.3 x 2.8
 V / μ F : 4 / 470 to 6.3 / 330
 ESR(m Ω) : 9 / 15

Guaranteed at 125°C

KX series

Size(mm) : 7.3 x 4.3 x 1.9
 V / μ F : 2 / 470 to 2.5 / 390
 ESR(m Ω) : 9

Long life

JX series

Size(mm) : 7.3 x 4.3 x 1.9
 V / μ F : 2 / 470 to 6.3 / 150
 ESR(m Ω) : 3 to 15

HX series

Size(mm) : 7.3 x 4.3 x 1.9
 V / μ F : 2 / 470 to 25 / 33
 ESR(m Ω) : 4.5 to 40

Low ESR

GY series

Size(mm) : 7.3 x 4.3 x 2.8
 V / μ F : 2 / 820 to 2.5 / 680
 ESR(m Ω) : 3

GX series

Size(mm) : 7.3 x 4.3 x 1.9
 V / μ F : 2 / 560 to 2.5 / 470
 ESR(m Ω) : 3

Super low ESR

SX series

Size(mm) : 7.3 x 4.3 x 1.9
 V / μ F : 2 / 560 to 6.3 / 220
 ESR(m Ω) : 4.5 to 9

Low profile

ST series

Size(mm) : 7.3 x 4.3 x 1.4
 V / μ F : 2 / 330 to 2.5 / 270
 ESR(m Ω) : 6

SS series

Size(mm) : 7.3 x 4.3 x 1.1
 V / μ F : 2 / 220 to 2.5 / 180
 ESR(m Ω) : 6

SR series

Size(mm) : 7.3 x 4.3 x 1.0(max.)
 V / μ F : 2 / 220 to 6.3 / 68
 ESR(m Ω) : 4.5 to 9

Low ESR/Low ESL*

GX-L series

Size(mm) : 7.3 x 4.3 x 1.9
 V / μ F : 2 / 560 to 2.5 / 470
 ESR(m Ω) : 3

Super low ESR

LX series

Size(mm) : 7.3 x 4.3 x 1.9
 V / μ F : 2 / 560 to 2.5 / 470
 ESR(m Ω) : 4.5/6

Low profile

LT series

Size(mm) : 7.3 x 4.3 x 1.4
 V / μ F : 2 / 330 to 2.5 / 270
 ESR(m Ω) : 6

LS series

Size(mm) : 7.3 x 4.3 x 1.1
 V / μ F : 2 / 220 to 2.5 / 180
 ESR(m Ω) : 6

LR series

Size(mm) : 7.3 x 4.3 x 1.0(max.)
 V / μ F : 2 / 220 to 6.3 / 68
 ESR(m Ω) : 4.5 to 9

*ESL : 0.5nH (Typ.)