

## Seria GBR-403

### Charakterystyka

GBR-403 series high voltage resistors are made in a thick film technology on ceramic substrates ( $\text{Al}_2\text{O}_3$  96%). These elements are used in high voltage applications requiring high stability and resistance. Other values of resistance are available on request.

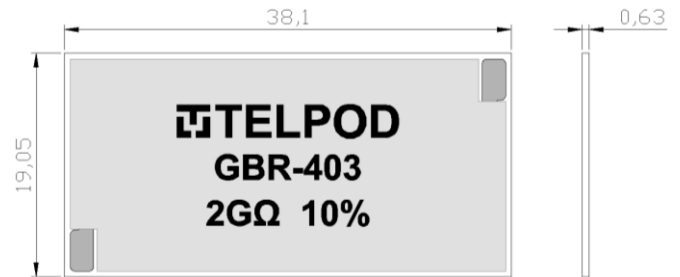


Fig. 1. Preview with dimensions [mm]

Parameter	Value
Range of available resistance	100 M $\Omega$ - 2 G $\Omega$
Tolerance	5 - 20 %
Rated power	2 W
Max. operating voltage	40 kV
Max. voltage (3s)	60 kV
Temperature coefficient of resistance	100 ppm/ $^{\circ}\text{C}$
Max. Element temperature	180 $^{\circ}\text{C}$

### Product marking

