

GBR-350 „Bleeder” Series

Characteristic

GBR-350 series resistors are made with a thick film technology, on ceramic substrates (Al_2O_3 - 96%). High voltage resistors have an application as bleeders, which unload electric charges after the disconnection of supply voltages.

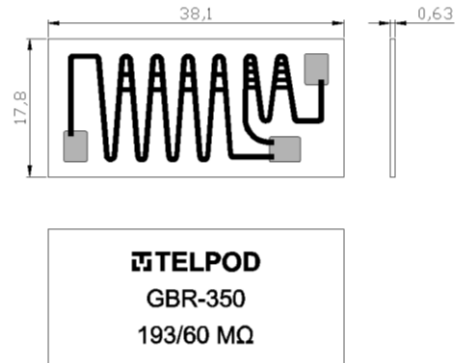
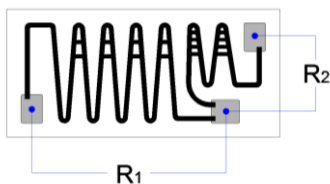


Fig. 1. Preview with dimensions [mm]

Parameter	Value	
Resistance tolerance	R ₁	±5 %
	R ₂	±3 %
Rated power	2 W	
Max. voltage	33 kV	
Temperature coefficient of resistance	±100 ppm/°C	

Typical values



Resistance R ₁	Resistance R ₂
193 MΩ	60 MΩ
218 MΩ	55,7 MΩ
212 MΩ	76 MΩ
170 MΩ	53 MΩ
166 MΩ	60 MΩ
221 MΩ	67 MΩ
221 MΩ	74 MΩ

Product marking

