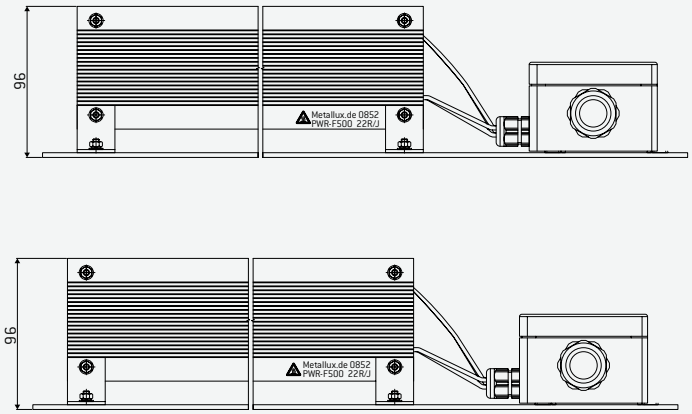
PWR-GF RESISTOR ASSEMBLY

The type series PWR-GF consists of resistors of the type series PWR-R which are switched variably and connected by means of a terminal box. The basic version is optimised for two or four resistors. Besides that, any combination of resistor values and performances can be adapted.





TYPE SELECTION AND DIMENSIONS

Type	Resistance value	Nominal power	Max. pulse load	Max. voltage	L_1	L_2	/g/
					mm	mm	
PWR-2GF 500	5R0...2K0	500 W	up to 8 kJ	600 V≅	460	440	2900
PWR-2GF 600	5R6...2K2	600 W	up to 9 kJ	600 V≅	490	470	3100
PWR-4GF 500	2R7...3K9	1000 W	up to 16 kJ	600 V≅	460	440	4500
PWR-4GF 600	2R7...4K3	1200 W	up to 18 kJ	600 V≅	490	470	4900

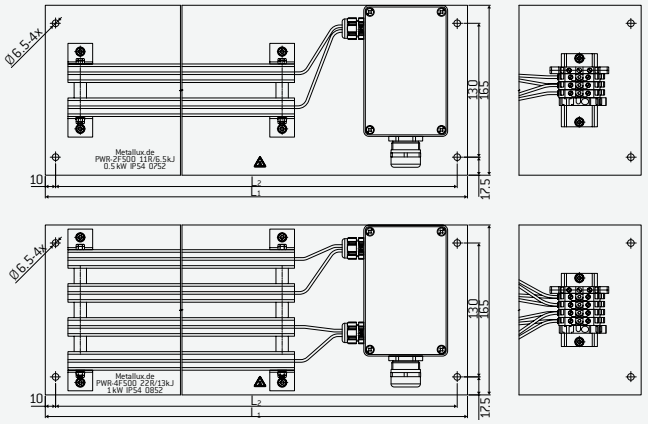
SAMPLE ORDER

PWR-2GR600 100 R/J

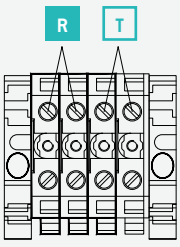
Degree of protection	IP 54 (IP 20)
Storage temperature	−40°C...+70°C

PARAMETER

Max. surface temperature	250°C	**Tolerance**	± 10%



Weidmüller terminal
800 V / 32 A / 0.5 - 4 mm² (0.5 - 6 mm²)
R – resistor, T – temperature switch



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Specifications are subject to change without notice.