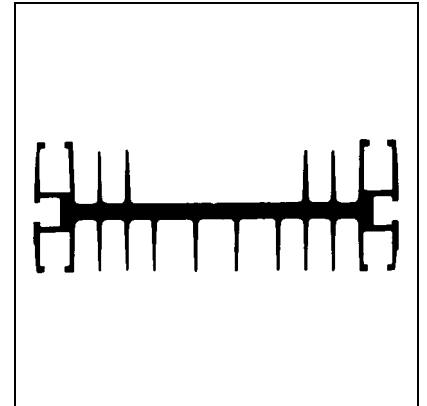


Standard lengths ¹⁾	Bridge rectifier	R _{thha} ²⁾ natural cooling °C/W	w g
P 5A/100	SKB 15 SKB 25, SKD 25 SKB 30, SKD 30 SEMIPONT 1 SEMIPONT 2	1,7 (35 W) 1,55 (40 W) 1,5 (40 W) 1,5 (40 W) 1,45 (45 W)	280

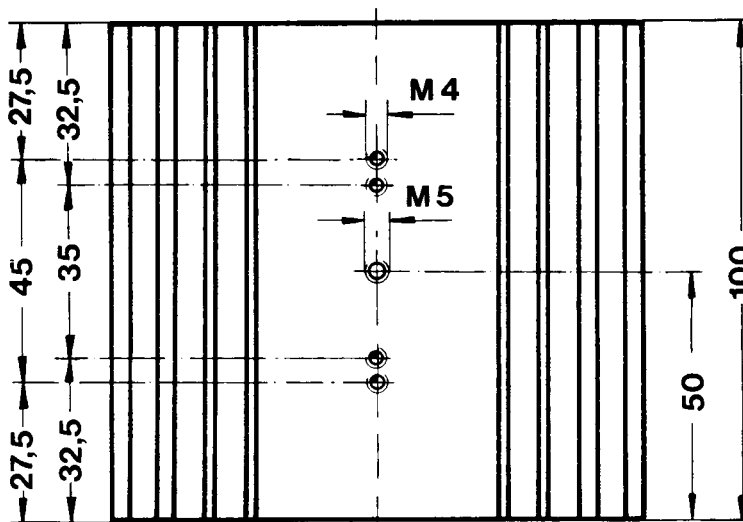
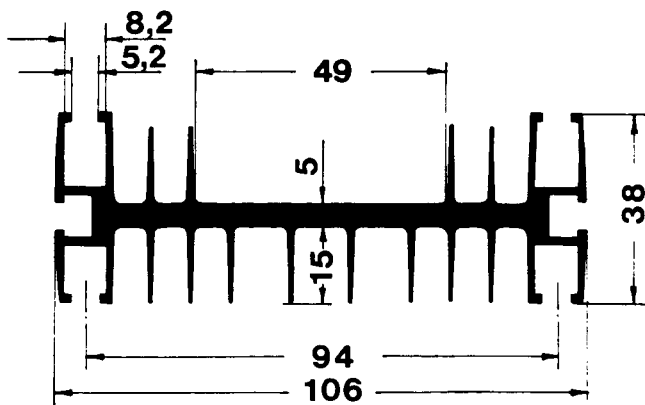
Heatsink

P 5A



P 5A

$$\frac{w}{l} = 2,8 \frac{kg}{m}$$



Dimensions in mm

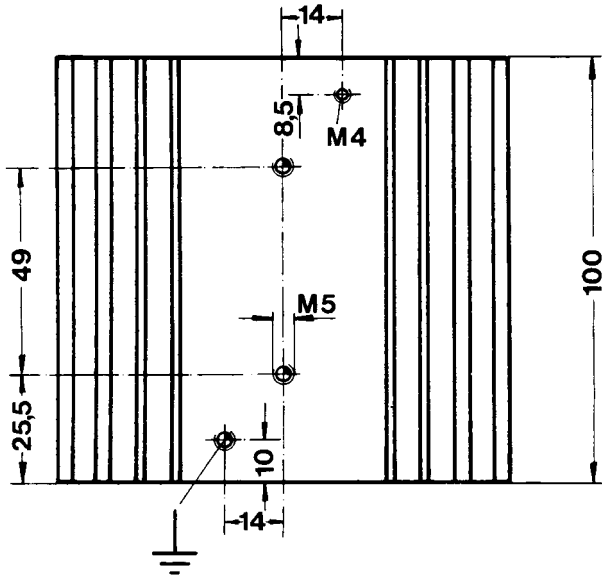
Features

- Intended for bridge rectifiers
- Designed for natural air cooling
- Available in various lengths
- Mounting channels are provided for additional accessories

¹⁾ Non-standard lengths available on request

²⁾ At the given total power dissipation

P 5A/100-49 mm



Dimensions in mm

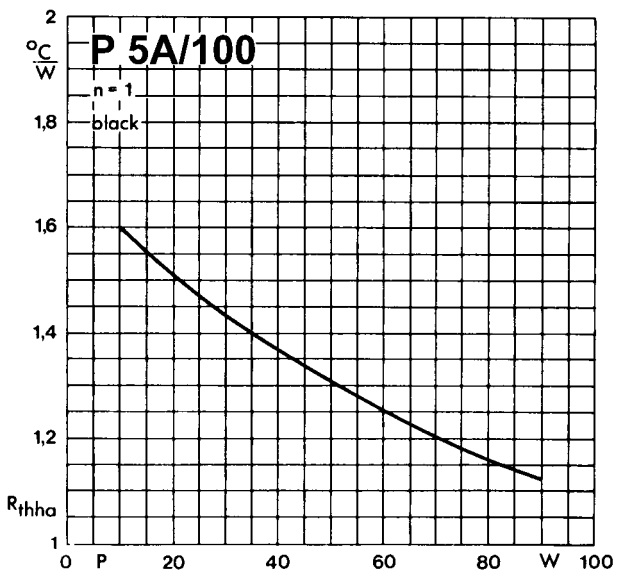


Fig. 1 Thermal resistance vs. dissipated power

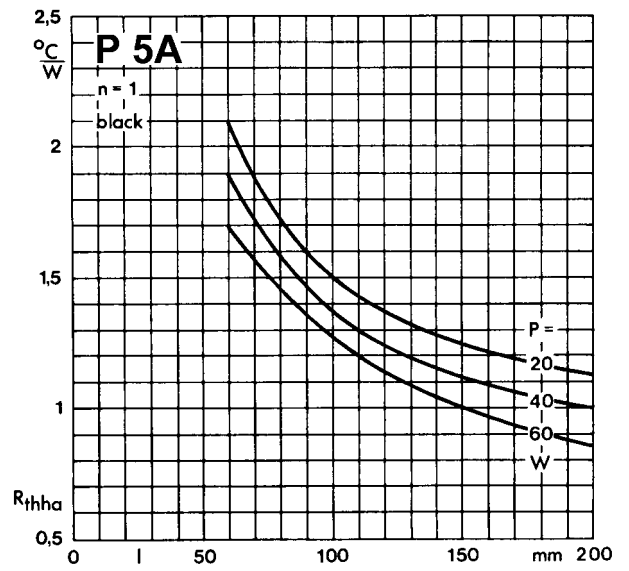


Fig. 2 Thermal resistance per component vs. length