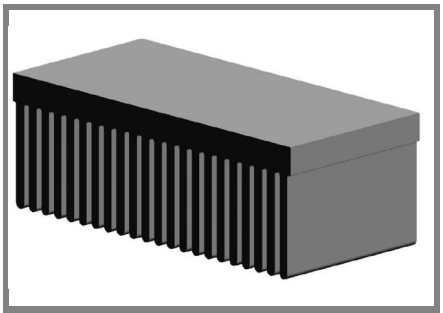
Px 16



Heatsink

For all isolated power modules

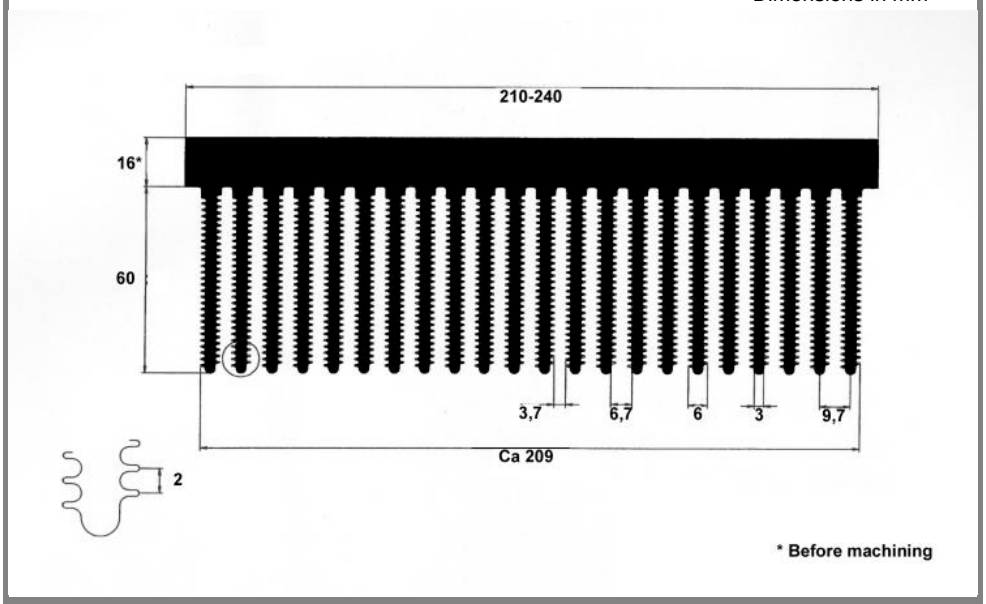
Px 16

Features

- Intended for all isolated power modules: SEMIPACK, SEMITRANS, SEMIPONT, SKiM, SKiiP, SEMiX
- Excellent efficiency/volume ratio
- Best suited fans: SKF 16A and SKF 16B
- Available in various lengths

Standard lengths	n	b / d Ø mm	R_{thra} K/W	R_{thra} ($R_{th(temp.sensor-air)}$) fan SKF 16B-230-01 K/W	w kg
Px 16/200 (with SKiiP 3: 2-fold)				0,034	7,1
Px 16/280 (with SKiiP 3: 3-fold)				0,029	9,9
Px 16/360 (with SKiiP 3: 4-fold)				0,025	12,8

Dimensions in mm



Px 16 general profile dimensions (w = 26,6 kg/m)

Dimensions in mm



Fan SKF 16A-230-11



Fan SKF 16B-230-01



RC Circuit for SEMIPACK 1 / 2 / 3
Type RC46B or RC47B

(Contact SEMIKRON for further details/specifications)

Px 16 standard accessories

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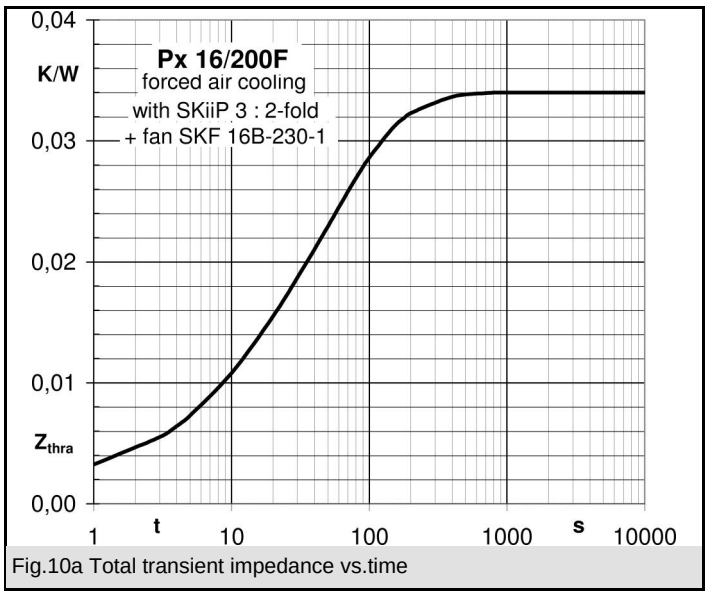


Fig.10a Total transient impedance vs.time

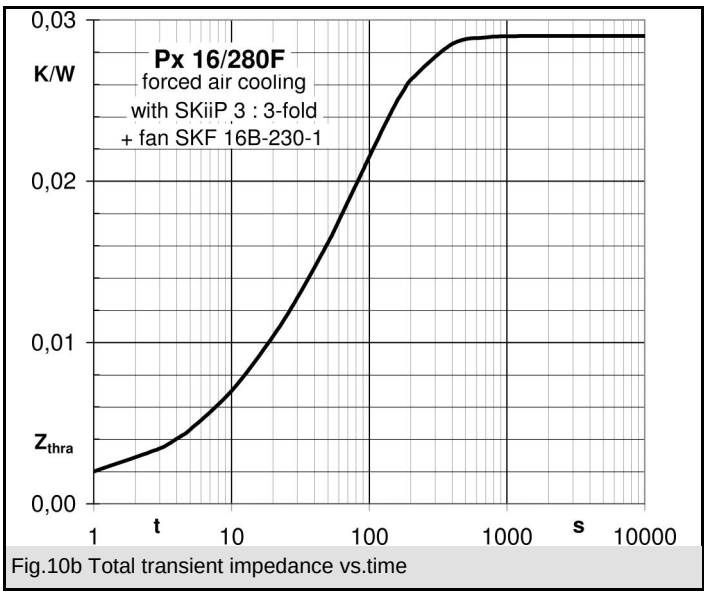


Fig.10b Total transient impedance vs.time

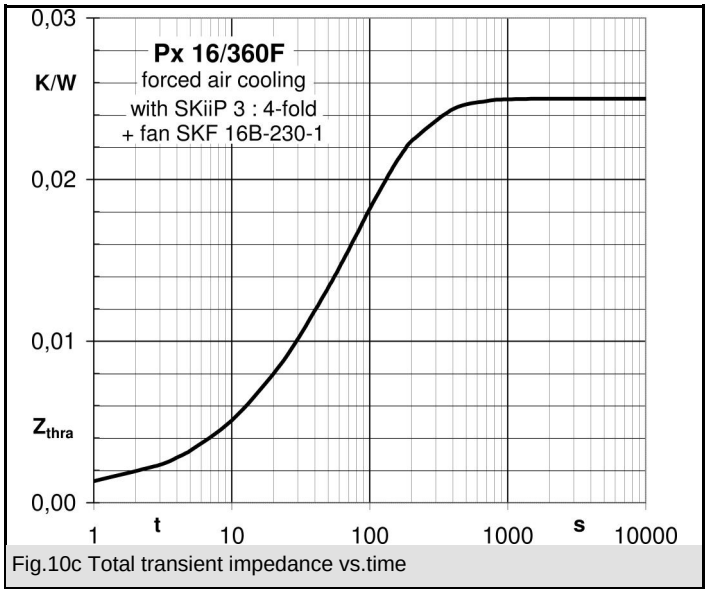


Fig.10c Total transient impedance vs.time

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