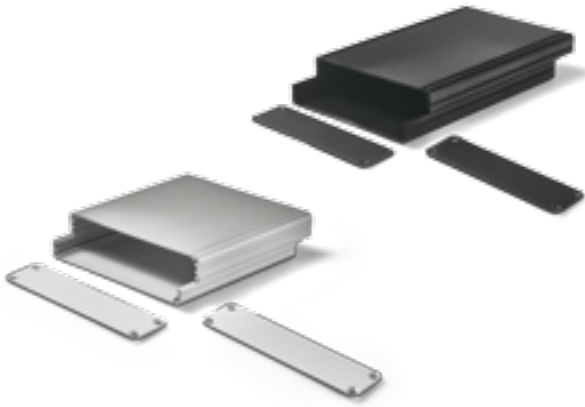


Data Sheet for Aluminium Housing

Elektronik aluminium housing

Series EUKAP FS



The aluminium enclosures of the EUKAP FS series are suitable for euroboards with a width of 100 mm and a max. 1.8 mm thick. The enclosures are available in 6 different heights (18.46 mm internal height) and in standard lengths of 80/100/160 mm (other lengths are optional). The enclosures are supplied as a kit consisting of 2 profiles, 2 end plates and screws. The finish is anodised aluminium or black anodised aluminium.

Data Profile

Material	EN AW 6060 T66
Colour	Aluminium anodised or black anodised

Profile kind	External dim. height	External dim. width	Internal dim. height	PCB width	PCB depth	PCB groove x2
F22	22 mm	105 mm	18 mm	100,3 mm	≤ 1,8 mm	2
F26	26 mm	105 mm	22 mm	100,3 mm	≤ 1,8 mm	3
F30	30 mm	105 mm	26 mm	100,3 mm	≤ 1,8 mm	4
F34	34 mm	105 mm	30 mm	100,3 mm	≤ 1,8 mm	5
F38	38 mm	105 mm	34 mm	100,3 mm	≤ 1,8 mm	6
F46	46 mm	105 mm	42 mm	100,3 mm	≤ 1,8 mm	8

Data End plates (included in delivery)

Material	AlMg1
Colour	Aluminium anodised or black anodised
Material thickness	2 mm
Feed for screws	4 x 2 screws M3x10 included in delivery

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Elektronik aluminium housing

Series EUKAP FS

Order Code

Description

Selection: **standard=black/bold**, possible *options=grey/italic*

Series:	EUKAP FS			
Hight x width external dimensions:				
22 mm x 105 mm		F22		
26 mm x 105 mm		F26		
30 mm x 105 mm		F30		
34 mm x 105 mm		F34		
38 mm x 105 mm		F38		
46 mm x 105 mm		F46		
Profile length:				
<i>Option 80 mm</i>			<i>80</i>	
100 mm			100	
120 mm			120	
160 mm			160	
<i>Option 200 mm</i>			<i>200</i>	
<i>Option 220 mm</i>			<i>220</i>	
<i>Option custom length ≤1000 mm (MOQ 25 pcs.)</i>			<i>xxxx</i>	
Profile and end plates colour:				
Aluminium anodised				A
Aluminium black anodised				N

For higher quantities or on-going demand, additional options are available as described below on request

For Example: Processing of the housings such as drilling, punching, milling etc. as well as printing. Customized processing of end plates other thicknesses or materials and much more.

Data Sheet for Aluminium Housing

Elektronik aluminium housing

Series EUKAP FS

Drawing housing

