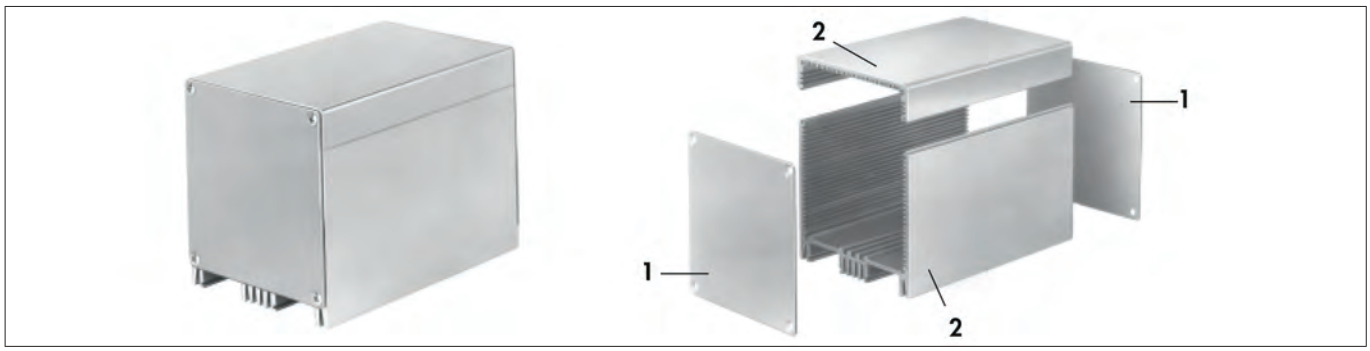
fischer elektronik

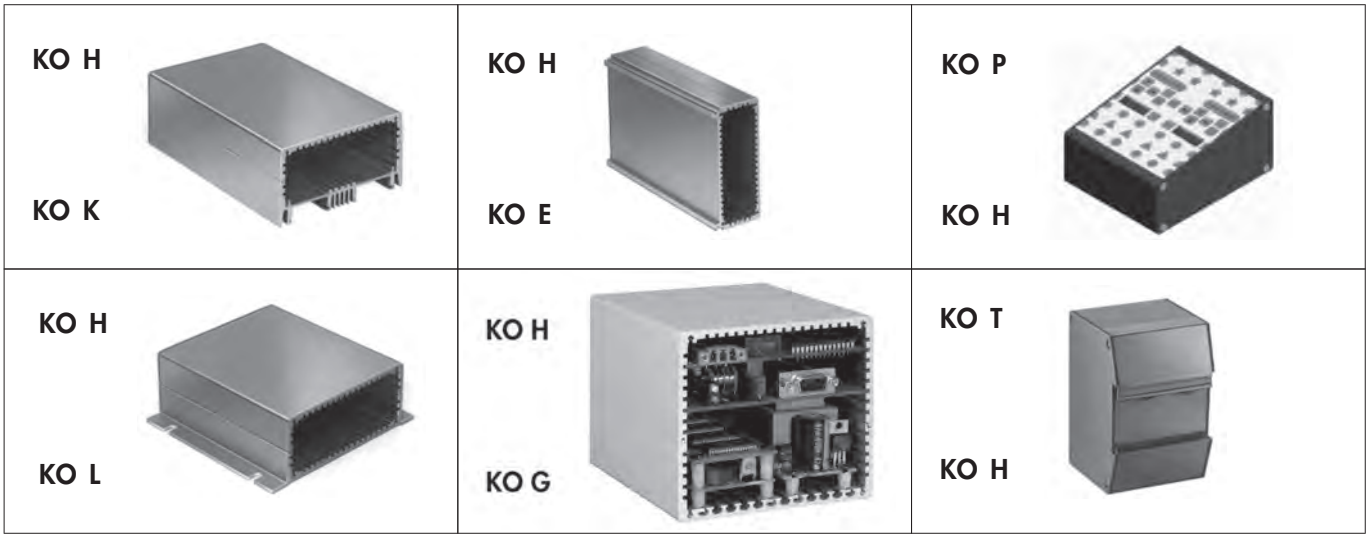
Enclosure profiles for combination cases



1 cover plate; **2** aluminium profile

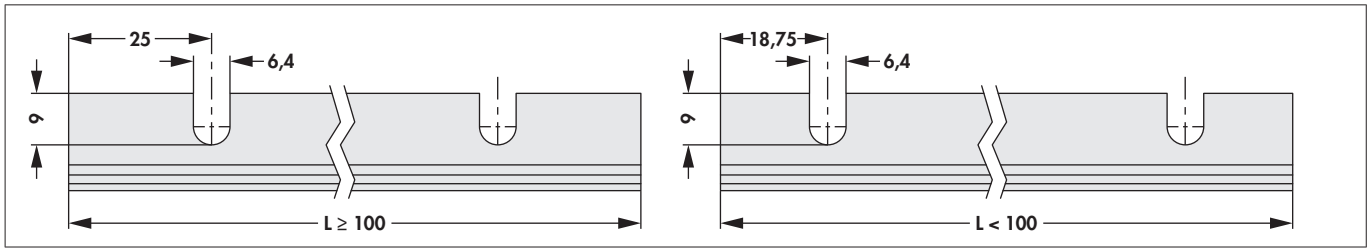
– case for 100 mm Eurocards with various combination possibilities
– integrated guide slots in 5,08 mm pitch (1 HP)
– suitable version for EMC by means of electrical conductive surface treatments (**TP**) and additional conductive seals (protection class IP54 achievable) **EDKO** → M 85
– the **KO** series profiles can be combined with each other as well as with profiles of module design **HB**
– profile **KO T** for 35 mm DIN-mounting rail according to DIN EN 60 715 (formerly DIN EN 50 022)

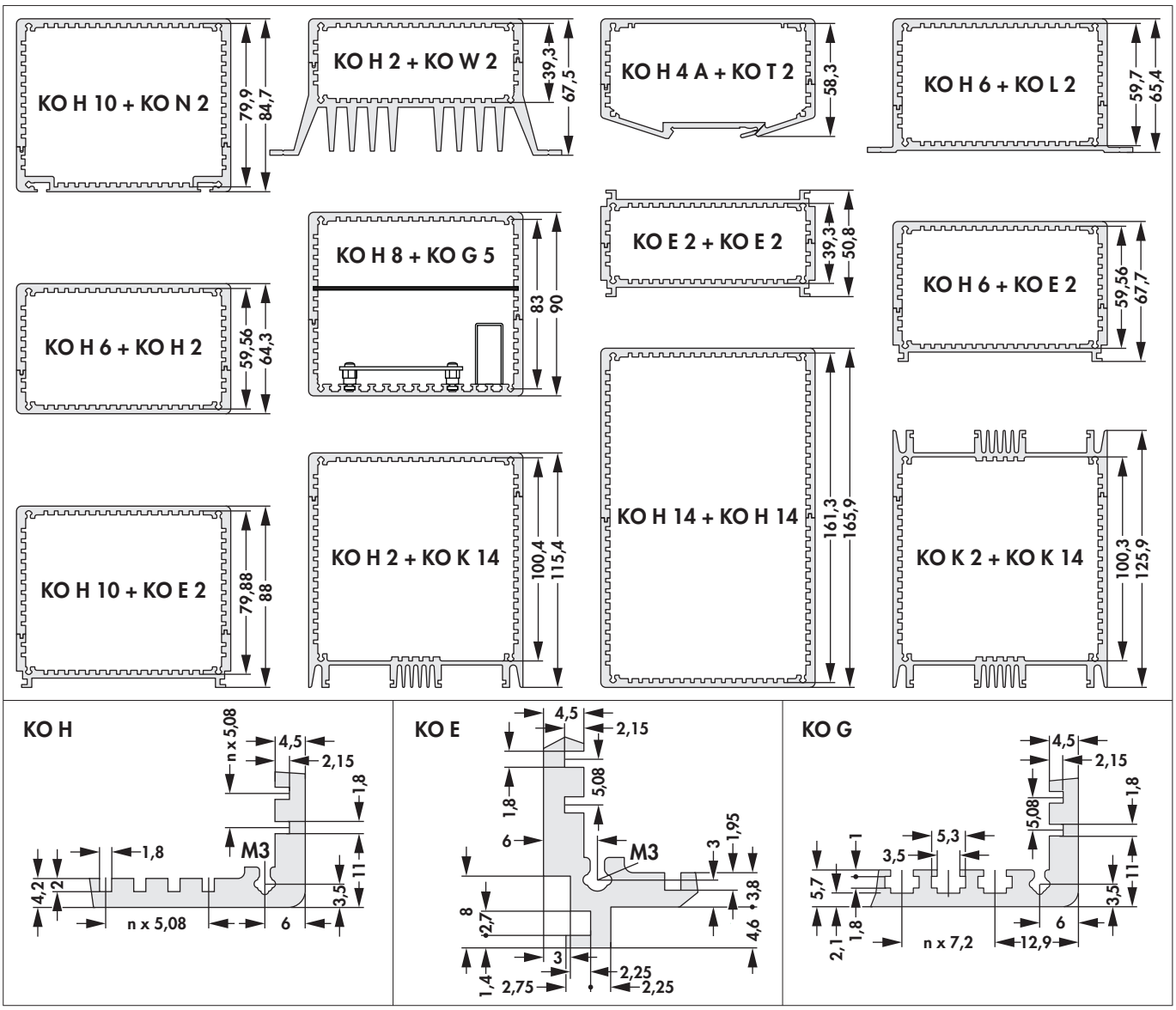
Examples of KO-cases



profile versions:
KO H = cover; **KO E** = 19" insert module; **KO K** = cooling fins; **KO FR** = with THFU mounting option and cooling fins;
KO L = screw strap; **KO W**= cooling case; **KO N** = slot for sliding nut M4;
KO T = with integrated fixing clamp for 35 mm DIN-mounting rail;
KO F = with THFU mounting possibility; **KO R** = fin cover; **KO G** = threaded rails, square nut

* fixing slots / fixing tabs





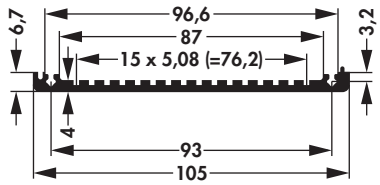
Order example

KO K 2	KO H 10	160	MS
first profile	second profile	available lengths (internal dimension): 100, 120, 160, 200, 220, 234 mm	requested surface finish: SA = complete case black anodised ME = complete case clear anodised MS = case profile black anodised, cover panels clear anodised TP = complete case chrome-free transparent passivated further surfaces upon request

please order cover plates separately

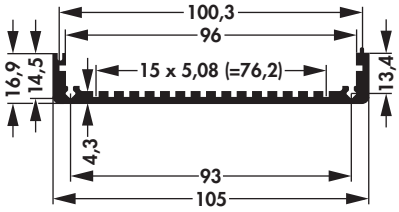
fischer elektronik

Enclosure profiles for combination cases



art. no.

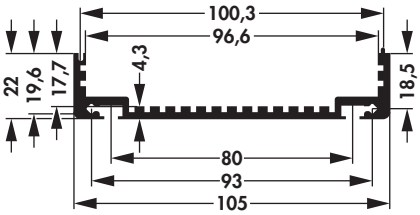
KO H 0



art. no.

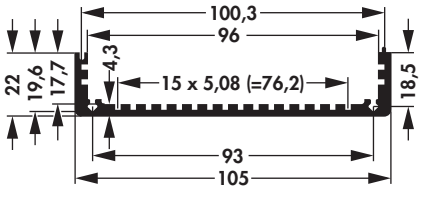
KO H 1





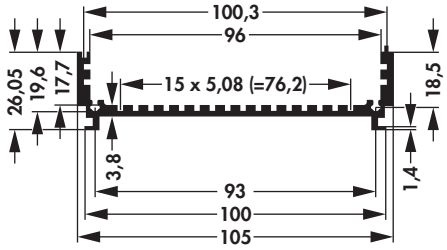
art. no.

KO N 2



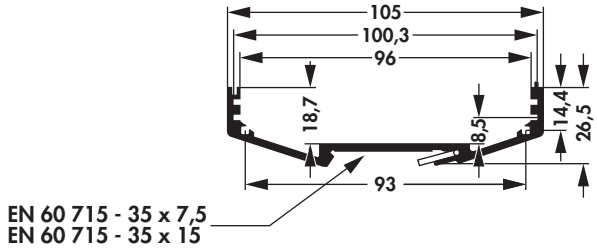
art. no.

KO H 2



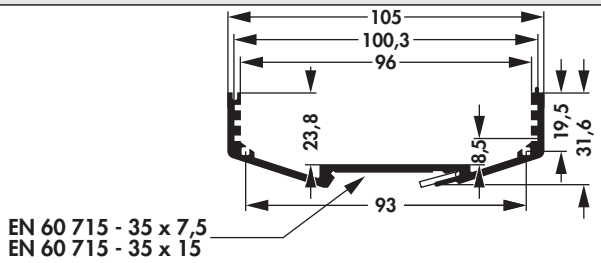
art. no.

KO E 2



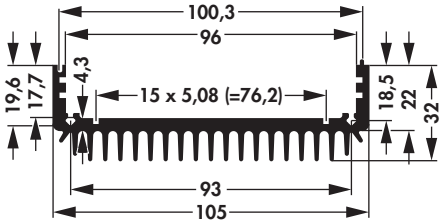
art. no.

KO T 2



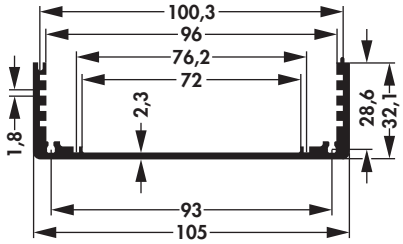
art. no.

KO T 3



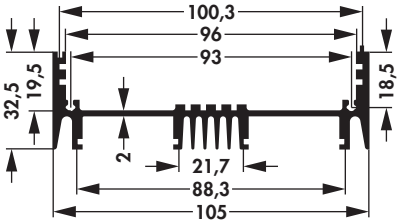
art. no.

KO R 2



art. no.

KO H 4 A

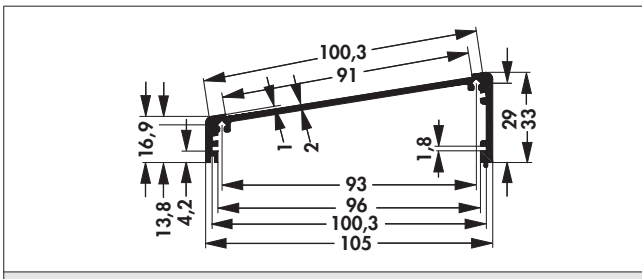


art. no.

KO K 2

*** slide nut SM 4 fitting to KO N ...**

Profile sold by the metre ➔ M 28



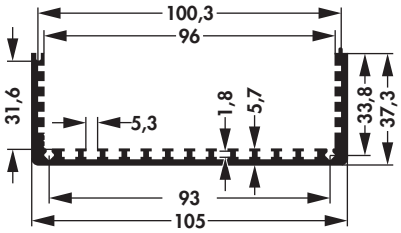
art. no.

KO P 2

BFSLP

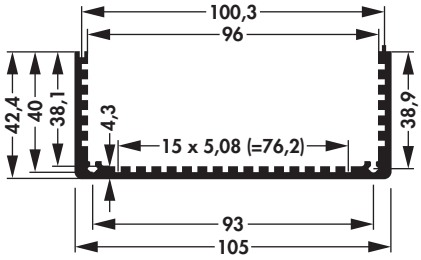


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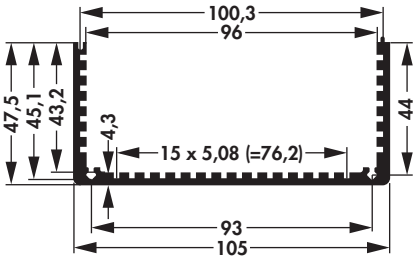
art. no.

KO G 5



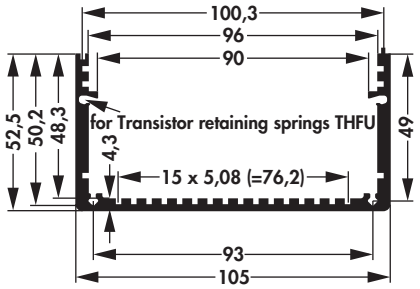
art. no.

KO H 6



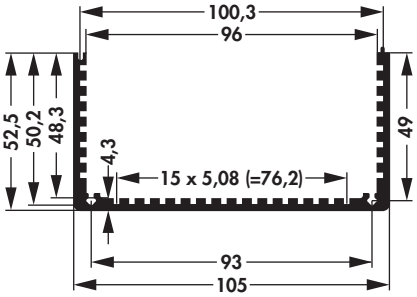
art. no.

KO H 7



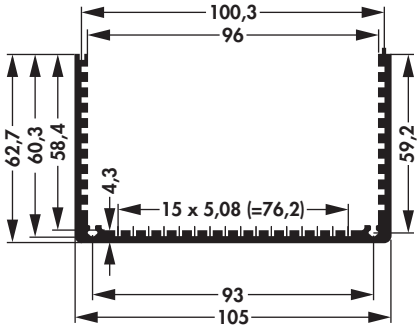
art. no.

KO F 3



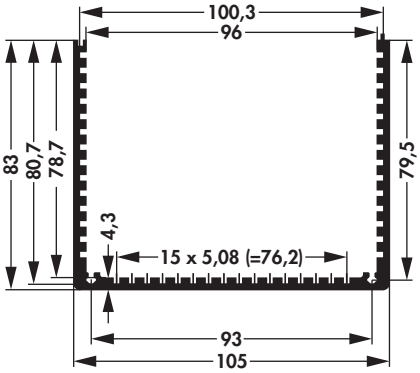
art. no.

KO H 8



art. no.

KO H 10

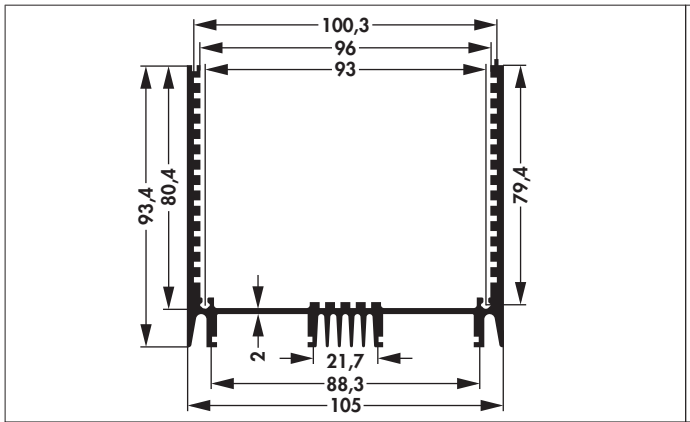


art. no.

KO H 14

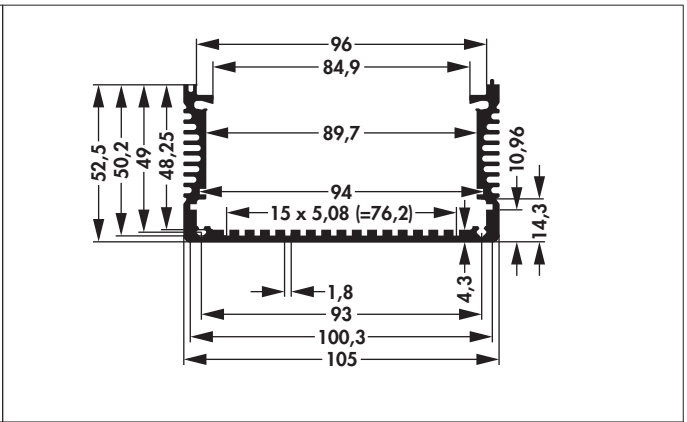
*** mounting set BFSLP suitable for KO G 5**

Profile sold by the metre ➔ M 28



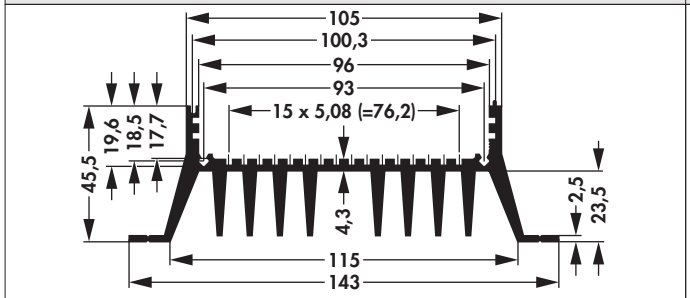
art. no.

KO K 14



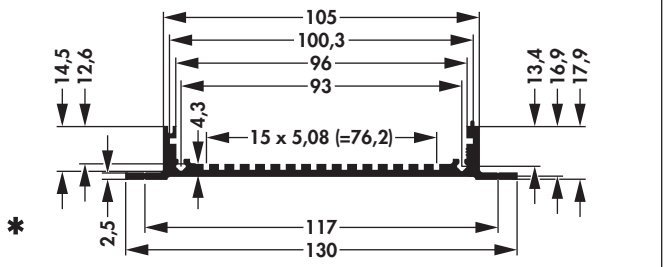
art. no.

KO FR 1



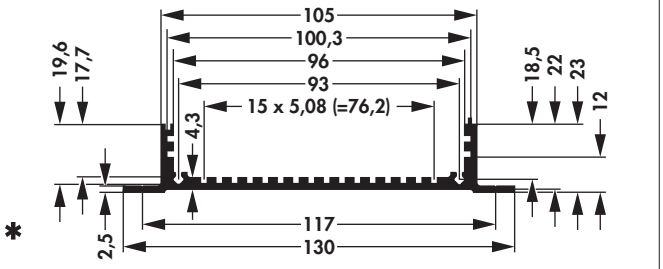
art. no.

KO W 2



art. no.

KO L 1



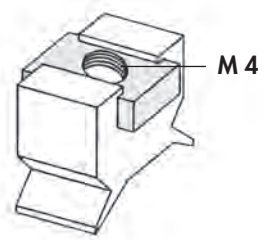
art. no.

KO L 2



art. no.

BFSLP

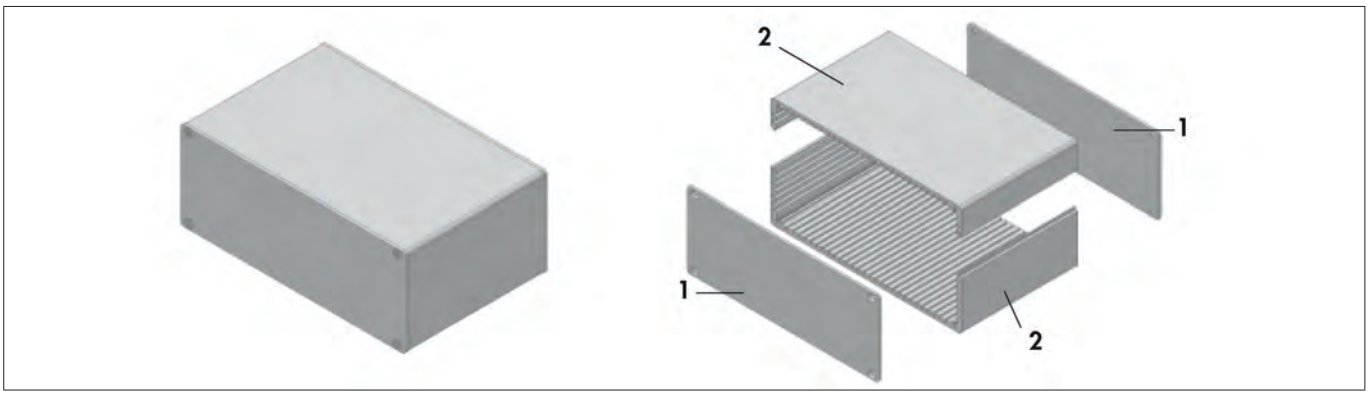


art. no.

SM 4

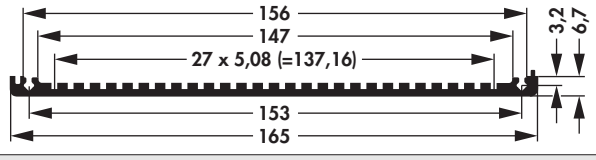
*** fixing slots KO L 1, KO L 2 ➔ M 21**

Profile sold by the metre ➔ M 28

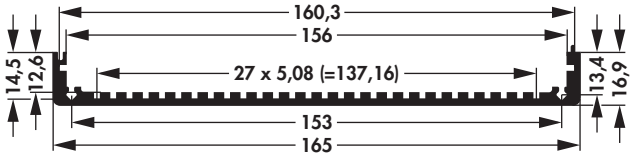


1 = cover plate 2 mm; **2** = aluminium profile

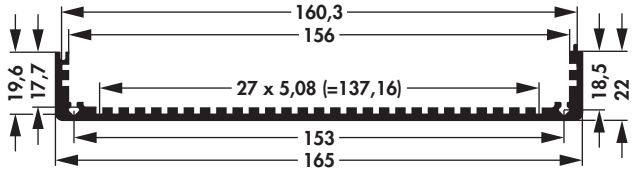
– case for 160 mm Eurocards with various combination possibilities
– integrated guide slots in 5.08 mm pitch (1 HP), 2 mm standard cover panels
– EMC compatible version by means of electrical conductive surfaces (**TP**) and additional conductive seals (results also in proof specification IP52) **EDKOL** ➔ M 86
– EMC and IP52 can only be achieved in combination with 3 mm thick cover plates



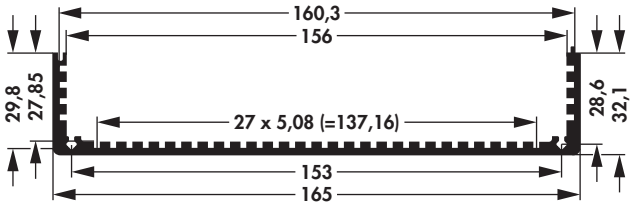
art. no.
KO HL 0



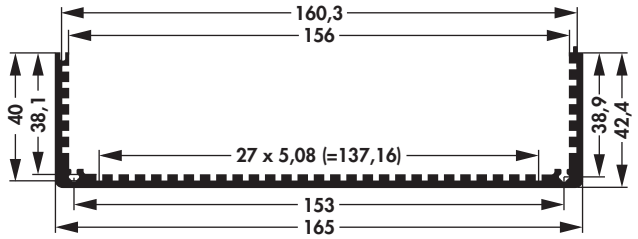
art. no.
KO HL 1



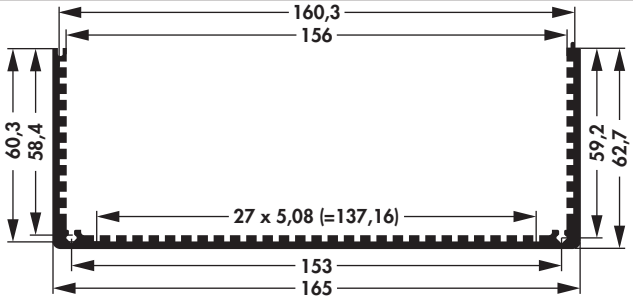
art. no.
KO HL 2



art. no.
KO HL 4

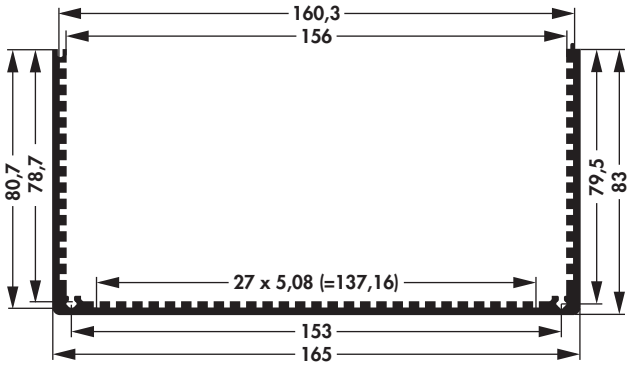


art. no.
KO HL 6



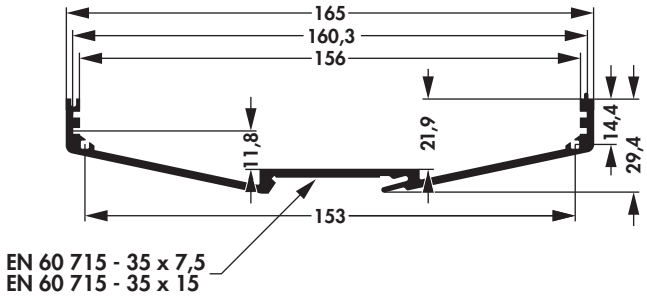
art. no.
KO HL 10

Profile sold by the metre ➔ M 28



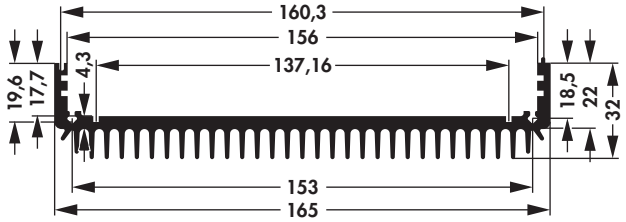
art. no.

KO HL 14



art. no.

KO TL 2



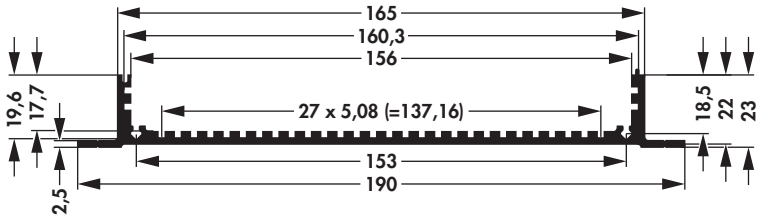
art. no.

KO RL 2

art. no.

KO LL 2

*



*** fixing slots KO LL 2 ➔ M 21**

Profile sold by the metre ➔ M 28

Order example

KO HL 2	KO HL 6	160	MS
first profile	second profile	available lengths (internal dimension): 100, 120, 160, 200, 220, 234 mm	requested surface finish: SA = complete case black anodised ME = complete case clear anodised MS = case profile black anodised, cover panels clear anodised TP = complete case chrome-free transparent passivated

please order cover plates separately

Profile in meter lengths

art. no.	dim. [mm] lengths	suitable for	page
KO E 2 1000 ...	1000	KO E 2	23
KO F 3 1000 ...		KO F 3	24
KO FR 1 1000 ...		KO FR 1	25
KO G 5 1000 ...		KO G 5	24
KO H 0 1000 ...		KO H 0	23
KO H 1 1000 ...		KO H 1	23
KO H 2 1000 ...		KO H 2	23
KO H 4 A 1000 ...		KO H 4 A	23
KO H 6 1000 ...		KO H 6	24
KO H 7 1000 ...		KO H 7	24
KO H 8 1000 ...		KO H 8	24
KO H 10 1000 ...		KO H 10	24
KO H 14 1000 ...		KO H 14	24
KO HL 0 1000 ...		KO HL 0	26
KO HL 1 1000 ...		KO HL 1	26
KO HL 2 1000 ...		KO HL 2	26
KO HL 4 1000 ...		KO HL 4	26
KO HL 6 1000 ...		KO HL 6	26
KO HL 10 1000 ...		KO HL 10	26
KO HL 14 1000 ...		KO HL 14	27
KO K 14 1000 ...		KO K 14	25
KO K 2 1000 ...		KO K 2	23
KO L 1 1000 ...		KO L 1	25
KO L 2 1000 ...		KO L 2	25
KO LL 2 1000 ...		KO LL 2	27
KO N 2 1000 ...		KO N 2	23
KO P 2 1000 ...		KO P 2	24
KO R 2 1000 ...		KO R 2	23
KO RL 2 1000 ...		KO RL 2	27
KO T 2 1000 ...		KO T 2	23
KO T 3 1000 ...		KO T 3	23
KO TL 2 1000 ...		KO TL 2	27
KO W 2 1000 ...		KO W 2	25

please indicate: **... surface**
SA = black anodised
ME = natural colour anodised