






Profiles for 19" plug-in boxes

A			
B			
C			
D			
E			
F			
G			
H			
I			
K			
L			
M			
N			
	art. no.	1000 [mm]	
	GB 18 ...		side panel profile for 1 U insert modules
	art. no.	1000 [mm]	
	GB 19 ...		edge profile for construction of insert modules in all height units as well as further cases
	art. no.	1000 [mm]	
	GB 21 ...		profile for construction of 19" plug-in-chassis
	art. no.	1000 [mm]	
	GB 22 ...		edge profile for construction of insert modules in all standard unit sizes and further cases
	art. no.	1000 [mm]	
	GB 23 ...		profile for 1 U insert modules with removable cover panel
	<p>please indicate: ... surface</p> <p>SA = black anodised</p> <p>ME = natural colour anodised</p> <p>AL = raw degreased aluminium</p>		


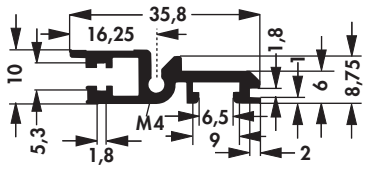

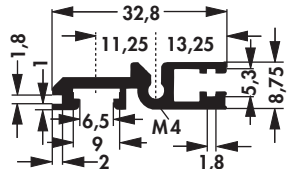

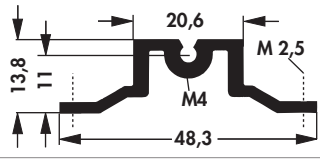

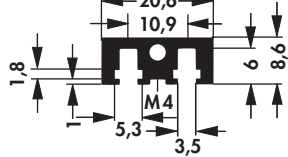

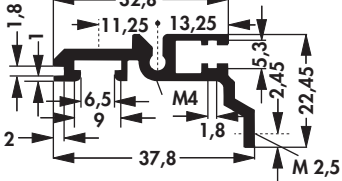

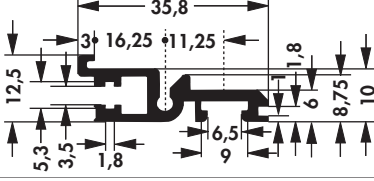

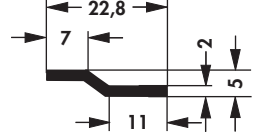

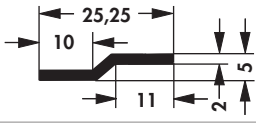
art. no. GB 28 ...		
	profile for 1 U front panels, rear panel profile for insert VESA 1	
art. no. GB 40 ...		
	profile for 2 U front panels, front panel profile for insert VESA 2	
art. no. GB 41 ...		
	rear panel profile for insert VESA 2	
art. no. GB 54 ...		
	profile for 3 U front panels, front panel profile for insert VESA 3	
art. no. GB 55 ...		
	rear panel profile for insert VESA 3	
<p>please indicate: ... surface SA = black anodised ME = natural colour anodised AL = raw degreased aluminium</p>		

art. no.		
GB 35 ...	side profile with screw hole channel for Rack Case	
art. no.		
GB 53 ...	side profile for 1 U cooling fin cases, side profile for 1 U cooling fin plug-in boxes	
<p>please indicate: ... surface</p> <p> SA = black anodised</p> <p> ME = natural colour anodised</p> <p> AL = raw degreased aluminium</p>		

Profile for mechanical engineering

- robust extruded profile made of highly stressable aluminium
- for the production of basic frames for mechanical engineering
- allows the production of frames for absorption of forces and mounting of surface elements
- easy assembly with suitable accessories
- **on request:** each length up to 3000 mm, surface treatment such as anodising, lacquering etc., mechanical treatment of single components and mountings, special versions according to customer's requirement
- **tolerances:** DIN EN 12020

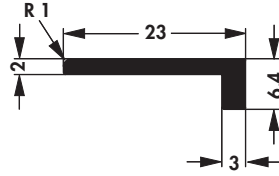
art. no.		
PM 4040 ...		
<p>please indicate: ... surface</p> <p> SA = black anodised</p> <p> ME = natural colour anodised</p> <p> AL = raw degreased aluminium</p>		
material:	EN AW 6060 T66 (Al Mg Si 0.5)	

art. no. <div style="text-align: center;">  431,8 [mm] </div>	
GB 29 L ...	front module rail, perforated
art. no. <div style="text-align: center;">  431,8 [mm] </div>	
GB 30 L ...	rear module rail, perforated
art. no. <div style="text-align: center;">  431,8 [mm] </div>	
GB 31 L ...	middle connector carrier with integrated Z-rail, perforated
art. no. <div style="text-align: center;">  431,8 [mm] </div>	
GB 32 L ...	middle connector carrier
art. no. <div style="text-align: center;">  431,8 [mm] </div>	
GB 33 L ...	rear module rail with integrated Z-rail, completely perforated
art. no. <div style="text-align: center;">  431,8 [mm] </div>	
GB 34 L ...	front module rail for panel mounting, perforated
art. no. <div style="text-align: center;">  426,7 [mm] </div>	
GB 5 L ...	set Z-rails, perforated, for connector DIN 41612
art. no. <div style="text-align: center;">  426,7 [mm] </div>	
GB 20 L ...	set Z-rails, perforated, for connector DIN 41617
please indicate: ... surface ME = natural colour anodised TP = transparent passivated	

Profiles for 19" subracks

RA 3

132,5 [mm]



RA 6

265,9 [mm]

art. no.

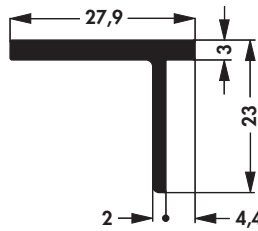
GB 37 ...

please indicate: ... surface
ME = natural colour anodised
TP = transparent passivated

- **GB 27 3 ... / GB 27 6 ...** fixing angle 3/6 U without handle perforation
- **GB 27 3 G ... / GB 27 6 G ...** fixing angle 3/6 U with handle perforation

GB 27 3
 GB 27 3 G

132,5 [mm]



GB 27 3
 GB 27 3 G

265,9 [mm]

art. no.

art. no.

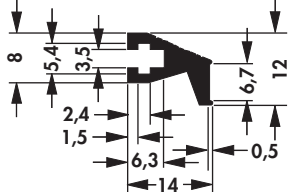
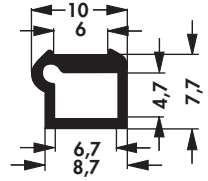
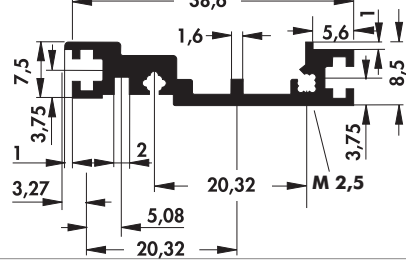
GB 27 3 ...

GB 27 6 ...

GB 27 3 G ...

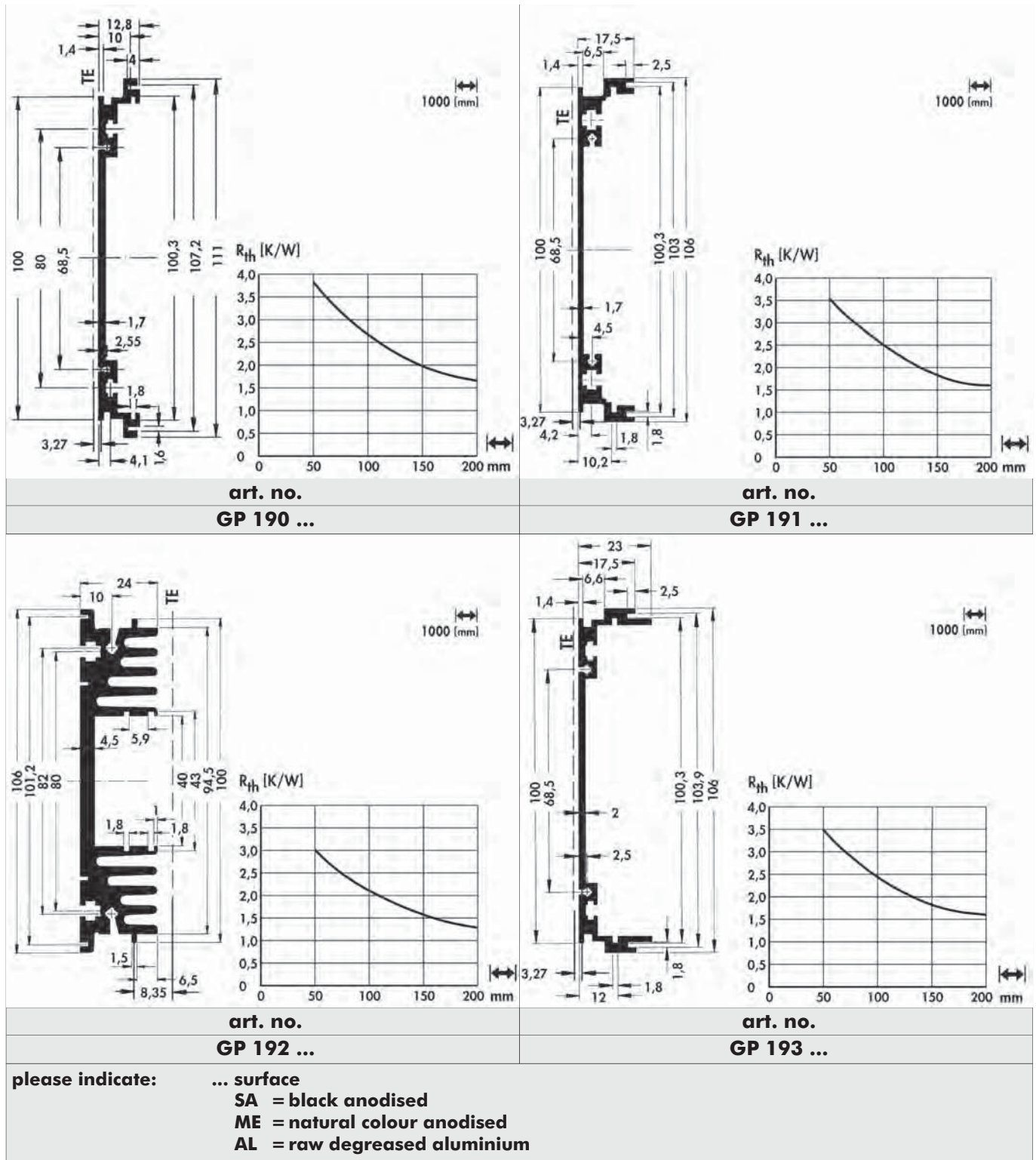
GB 27 6 G ...

please indicate: ... surface
ME = natural colour anodised
TP = transparent passivated

<p>art. no.</p>	 <p>1000 [mm]</p>
<p>GL 7 ...</p>	<p>handle profile</p>
<p>please indicate: ... surface SA = black anodised ME = natural colour anodised TP = transparent passivated AL = raw degreased aluminium</p>	
<p>art. no.</p>	 <p>1000 [mm]</p>
<p>GB 14 ...</p>	<p>profile for hinged part front panels</p>
<p>art. no.</p>	 <p>1000 [mm]</p>
<p>GP 199 ...</p>	<p>profile for heatsink insert modules</p>
<p>please indicate: ... surface SA = black anodised ME = natural colour anodised TP = transparent passivated AL = raw degreased aluminium</p>	

Profiles for insert modules, 3 U

TE: grid line

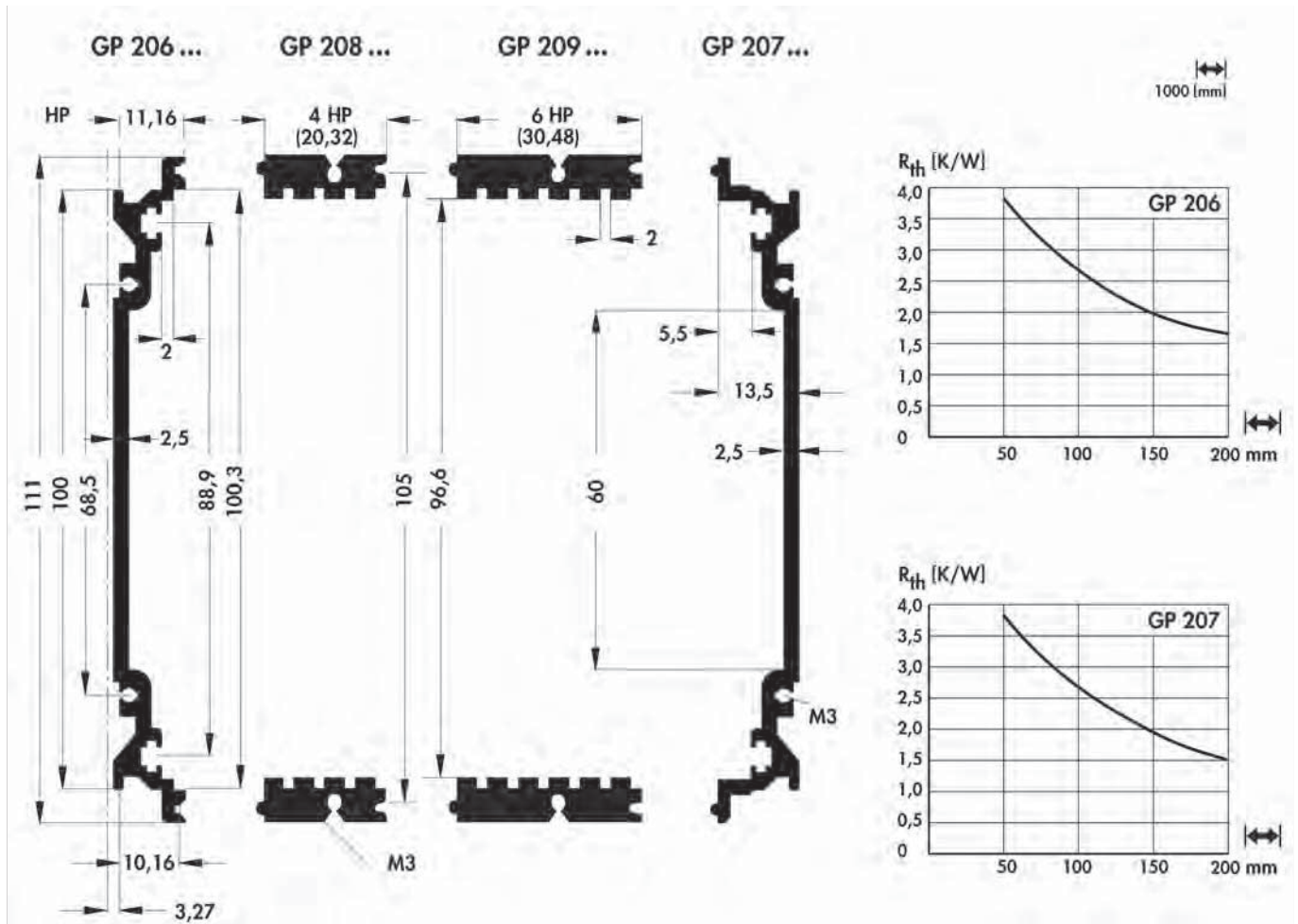


– HP: grid line

art. no.	
art. no.	
art. no.	
GP 200 ...	5 HP
GP 201 ...	7 HP
GP 202 ...	14 HP
<p>please indicate:</p>	<p>... surface SA = black anodised ME = natural colour anodised AL = raw degreased aluminium</p>

Profiles for insert modules and part front panels

– HP: grid line



art. no.

GP 206 ...

art. no.

GP 208 ...

please indicate:

... surface

SA = black anodised

ME = natural colour anodised

AL = raw degreased aluminium

art. no.

GP 207 ...

art. no.

GP 209 ...

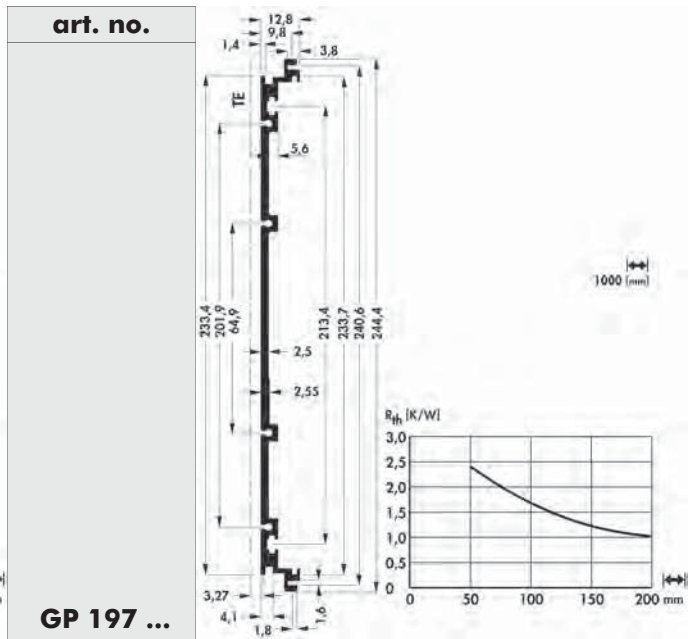
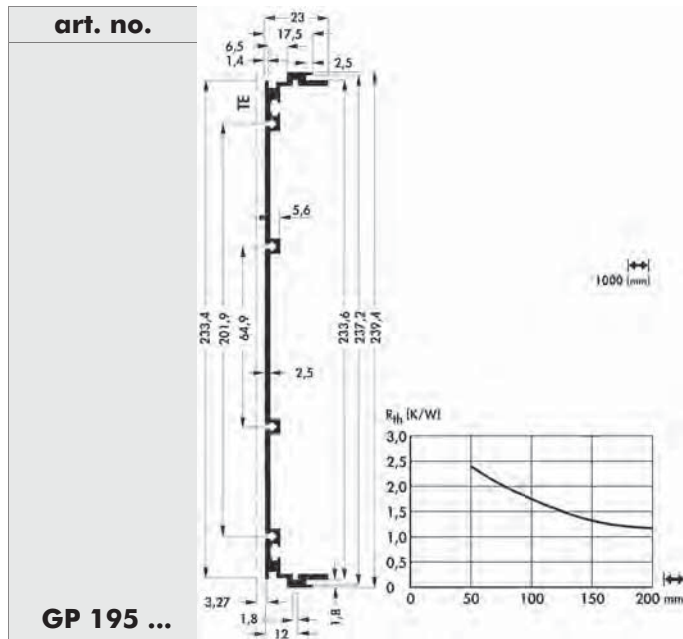
please indicate:

... surface

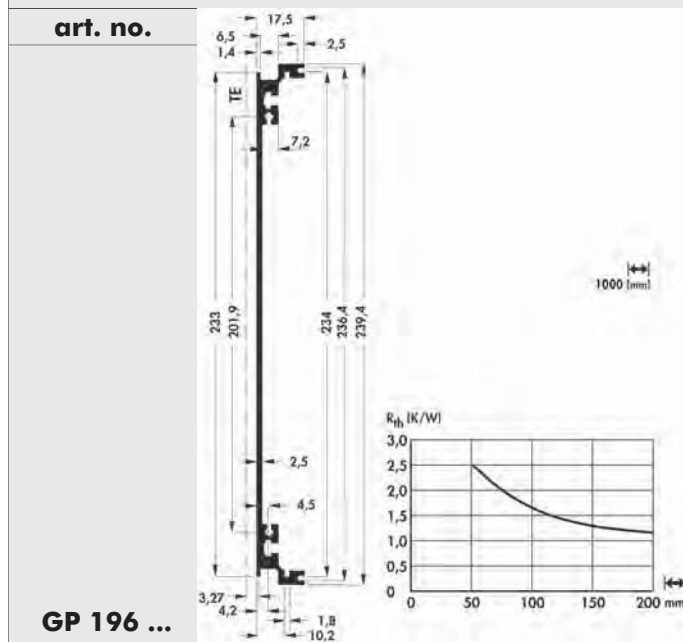
ME = natural colour anodised

AL = raw degreased aluminium

– HP: grid line



please indicate: ... surface
SA = black anodised
ME = natural colour anodised
AL = raw degreased aluminium



please indicate: ... surface
ME = natural colour anodised
AL = raw degreased aluminium