

# Simple, safe, multifunctional!

## 19" flat module 1 U and 2 U

- all-purpose
- cost-efficient sheet metal design
- robust construction
- individual machining possible
- EMC compatible basic construction
- design cover panels on request
- 19" mounting sizes acc. to IEC 297-1
- 2 models available

This new generation of 19" flat modules 1 U and 2 U features high rigidity, modularity, large internal dimensions as well as a cost-efficient sheet metal design. The modules may be versatilely used in the fields of telecommunication, networking, industry or audio and video. Its excellent EMC compatible basic construction allows for a reliable EMC shielding of more than 50 dB in the range of 40 to 900 MHz. Another important feature is the user-friendly easy to install locking top cover.

Two different models are available: model **A** with detachable front brackets and model **B** with a continuous 19" front panel converting the plug-in module to a bench case.

On request the flat modules may be supplied with design cover panels from metal, plastics or even from wood. Of course, individual machining like silk screening, cut-outs, foil keypads, plexiglass inserts, etc. are possible.

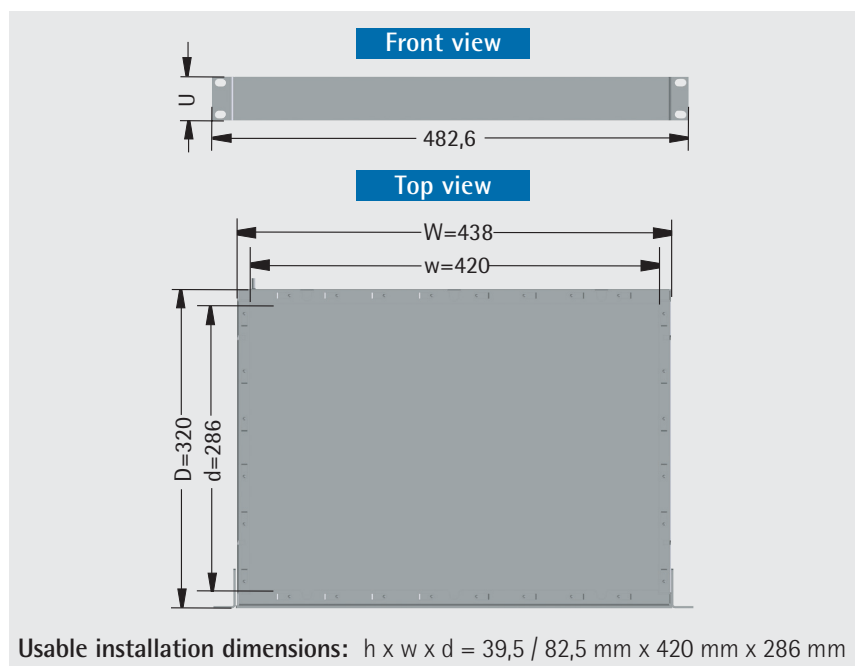
**Finish:**  
front panel RAL 7035 light grey

**Material:**  
front panel: aluminium  
chassis/top cover: sheet metal

**Delivery:**  
kit form, mounting material included



### Technical information



### Order data

| Model    | Description         | Depth D mm | Order no.  |
|----------|---------------------|------------|------------|
| <b>A</b> | 19" flat module 1 U | 320        | 269-201-00 |
| <b>B</b> | 19" flat module 1 U | 320        | 269-201-10 |
| <b>A</b> | 19" flat module 2 U | 320        | 269-202-00 |
| <b>B</b> | 19" flat module 2 U | 320        | 269-202-10 |

apra-norm Elektromechanik GmbH

Gewerbegebiet · 54552 Mehren/Vulkaneifel · Phone: +49 (0) 65 92 204-0 · Fax: +49 (0) 65 92 204-158  
sales@apra.de · www.apra-norm.com

Subject to technical modification

07.10.2009

102