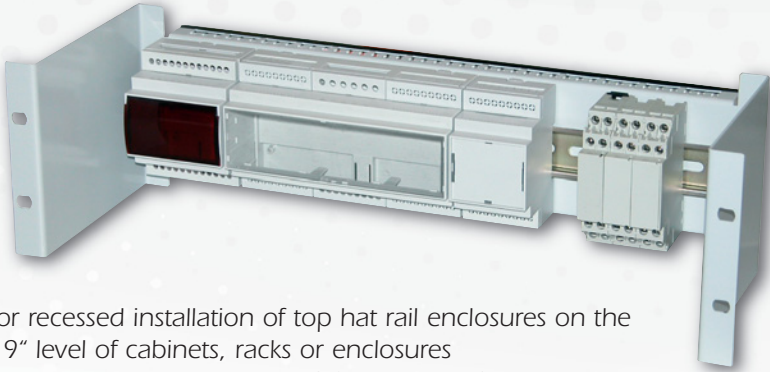


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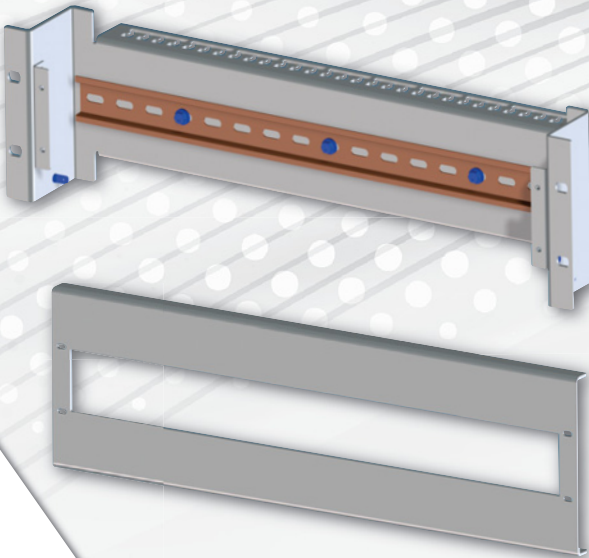
19" top hat rail support 3 U



- for recessed installation of top hat rail enclosures on the 19" level of cabinets, racks or enclosures
- equipped with top hat rail TS 35 (width: 425 mm)
- integrated cable support and strain relief by cable tie bar
- different colours and surfaces available

19" top hat rail support 3 U

for circuit breakers acc. to DIN 43880



- for installation of circuit breakers on the 19" level of cabinets, racks or enclosures
- equipped with top hat rail TS 35 (width: 425 mm)
- integrated cable support and strain relief by cable tie bar
- max. 22,5 Hp (1 HP = 18 mm)
- cover / contact protection with cut-out (408 x 46 mm) available

Please contact your local distributor for more details:



 commercial@apra-norm.fr  info@apra.hu
 sales@comtel.co.il  info@el-microwave.com



19" mounting plate 3 U

- for recessed installation of components on the 19" level of cabinets, racks or enclosures
- equipped with mounting plate (width: 425 mm)
- integrated cable support and strain relief by cable tie bar
- cover / contact protection available

Top hat rail installation kit for integration of top hat rails in 19" plug-in units

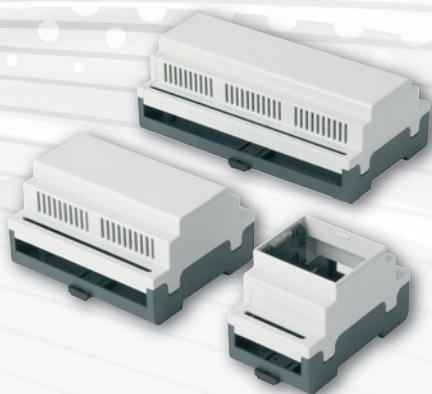
- kit with top hat rail, mounting brackets and mounting material
- front panel with cut-out for components available



Configuration sample: top hat installation kit installed in 19" plug-in unit with front panel and handles

Good things often come in small packages

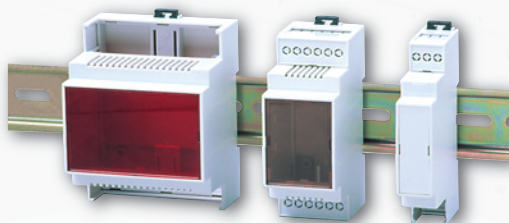
Enclosure system "apra Rail DB"



- sturdy enclosure acc. to DIN EN 43880 (modular enclosure)
- mounting on top hat rail or wall mounting
- width: from 1 to 12 modules
- open version for front panel or version with closed front
- parts can be assembled without tools
- snap-in front panels available
- safe fixing of PCB in horizontal / vertical position due to use of separate PCB fixings

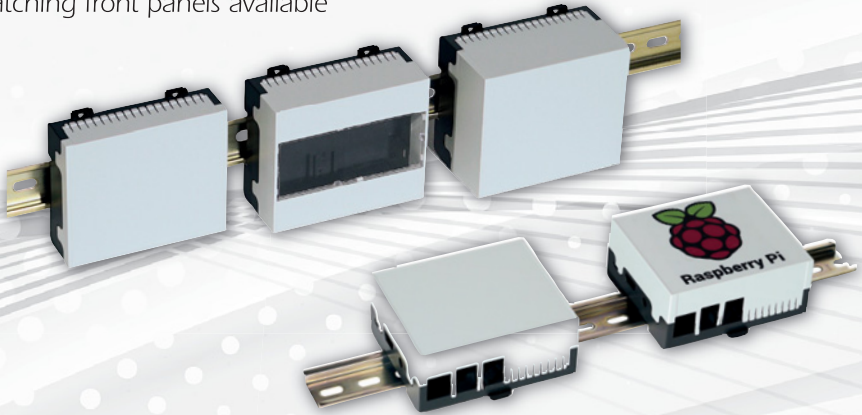
Enclosure system "apra Rail MB"

- mounting on top hat rail or wall mounting
- width: from 1 to 12 modules
- parts can be assembled without tools
- height of enclosure can be increased using extensions
- snap-in front panels, extensions and terminal covers available

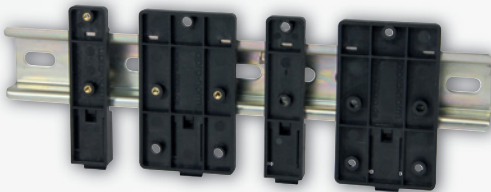


Enclosure system “apra Rail DB-FMH”

- mounting on top hat rail or wall mounting
- heights: 33 mm, 48 mm, 63 mm
- width: 4 modules (72 mm) and 6 modules (107 mm)
- open version for front panel or version with closed front
- flat top shell
- parts can be assembled without tools
- matching front panels available



Bracket / adapter for top hat rail



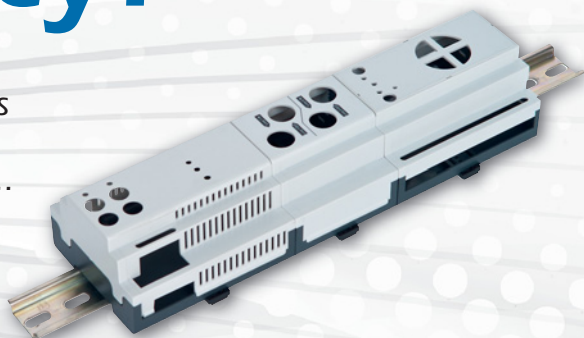
- quick, safe and sturdy fixing of small enclosures, circuit boards and other components on top hat rails and support rails
- can easily be fixed to the enclosure's rear panel either from inside or outside
- different sizes and versions available

Please contact your local distributor for more details:

Anything else you fancy?

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Many of our top hat rail enclosures can be customised for specific requirements like cut-outs for plugs or switches, ventilation, displays or changes in contours. The possibilities are virtually unlimited:

- ✓ higher quantities
- ✓ different colours
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- ✓ printing
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