

# New guiding system

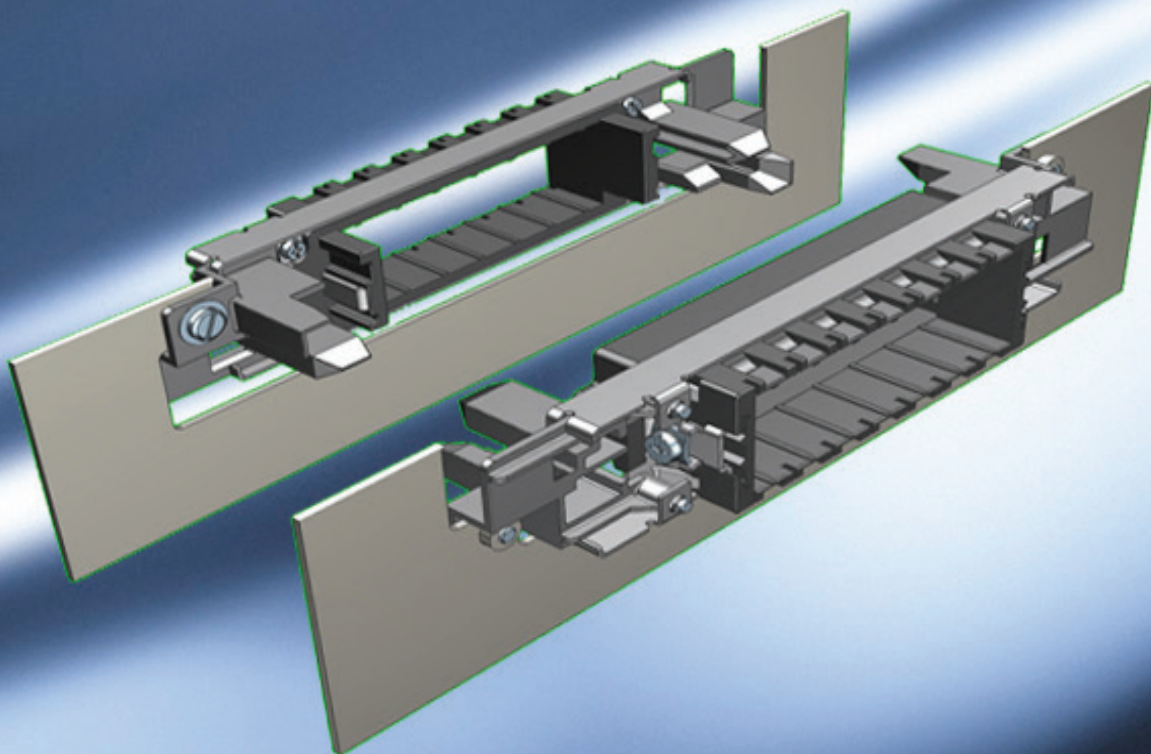
## heavy|mate® M

### Characteristics:

- Enables heavy|mate® inserts to be used as rack & panel connector
- tolerance adjustment up to 3mm in all directions
- can be attached to monoblock or modular heavy|mate inserts
- using modular gives maximum flexibility for rack & panel connectors
- excellent value for money

### Applications:

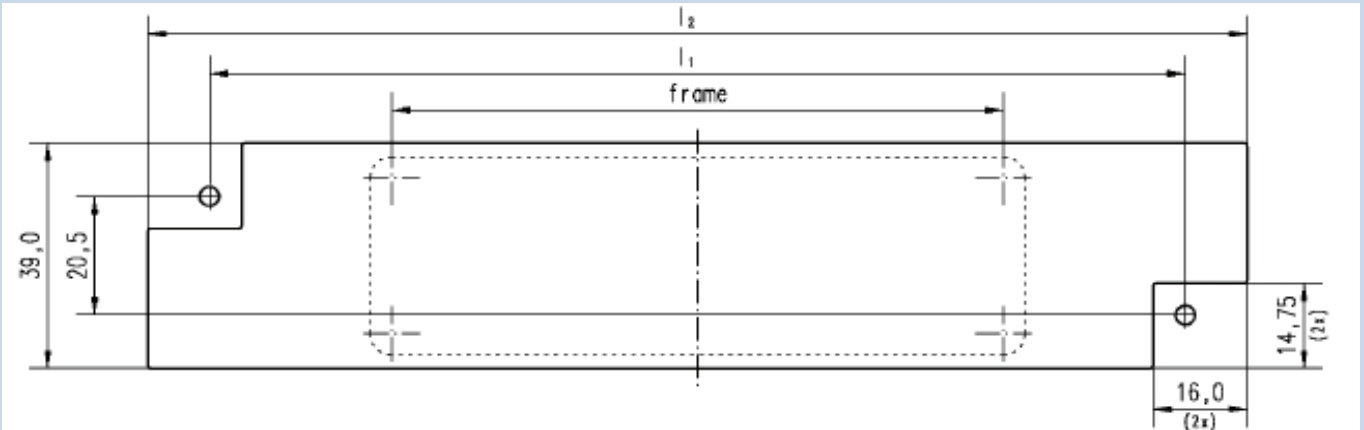
- Motor control centers
- Modular UPS
- Inverters
- Charging stations
- ...



## Technical Data

Parameter	Standard	Value
Mechanical operation		> 500 mating cycles
Materials		Zinc die cast alloy
Temperature range	IEC 60068-1	-40 to +125°C

### Panel Cut-Out



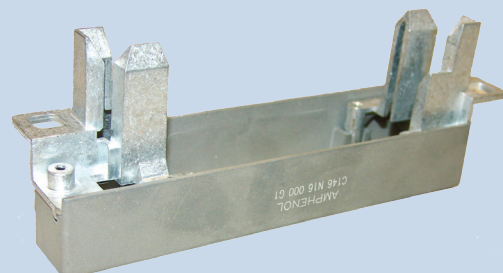
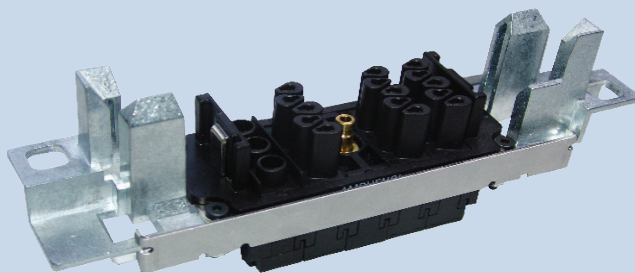
### Measure of Length for Panel Cut-Out

frame	l <sub>1</sub>	l <sub>2</sub>
104	166	187
77,5	139,5	160,5
57	119	140
44	106	157

### Part number

### Description

<b>C146 P06 106 G8</b>	<b>C146 S06 106 G8</b>	Male / female frame for 2 modules with guiding system
<b>C146 P10 106 G8</b>	<b>C146 S10 106 G8</b>	Male / female frame for 3 modules with guiding system
<b>C146 P16 106 G8</b>	<b>C146 S16 106 G8</b>	Male / female frame for 5 modules with guiding system
<b>C146 P24 106 G8</b>	<b>C146 S24 106 G8</b>	Male / female frame for 7 modules with guiding system
<b>C146 N16 000 G1</b>		Guiding system for size 16 inserts
<b>C146 N24 000 G1</b>		Guiding system for size 24 inserts



### General Information

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