

# Twin housing heavy|mate F

## Modular - Compact - Robust

### Features

- Compact
- Robust
- For two modules in one housing
- IP65 in mated condition
- Shielded
- Easy in mating

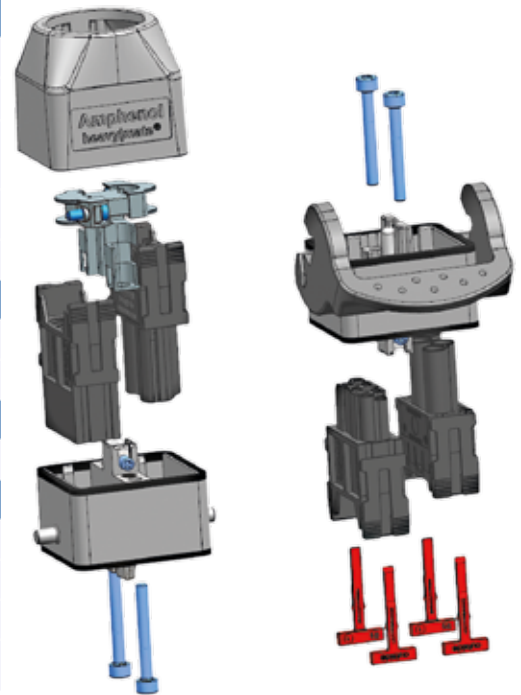
### Areas of Application

- Perfect for motor connections
- Applications with small installation space
- ...



## Technical Data

General Characteristics	Standard	Value
Entry		M32 x 1,5 top entry
Protection class housing		IP65
Number of Modules		2 for one slot / single space
Wire Gauge		0,5 - 6 mm <sup>2</sup> (AWG 21-10)
Locking system		locking levers
Climatical Characteristics		
Temperature range		-40°C / +100°C
Limiting temperature	IEC 60512-52	-40°C / +125°C
Mechanical Characteristics		
Mechanical operation	IEC 60512-9-1	≥ 500 mating cycles
Materials		
Housing		Zinc die cast alloy
Colour housing		Grey
Rubber gasket		HNBR
Surface		nickel plated



Description	Part Number	Drawing	Figure
<b>Hoods</b>			
Hood	C146 21R002 600 15		
Carrier Hood	C146 21R002 000 15		
Shielding frame	C146 G05 003 G15		
<b>Housings</b>			
Housing bulkhead mounting	C146 10F002 000 15		
Panel cut out for bulkhead mounting			

### General Information

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