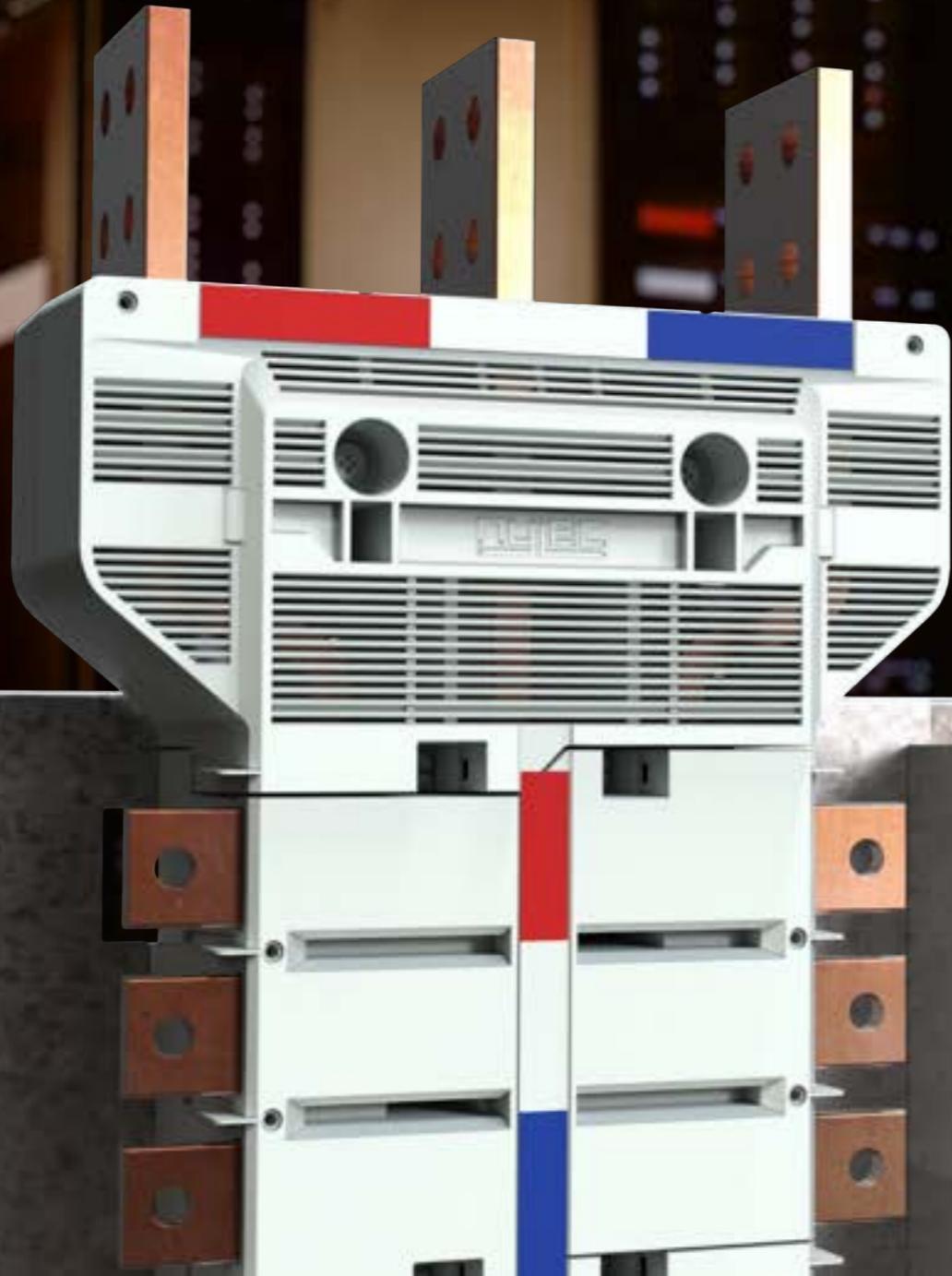


NYBUS 1250A CHASSIS



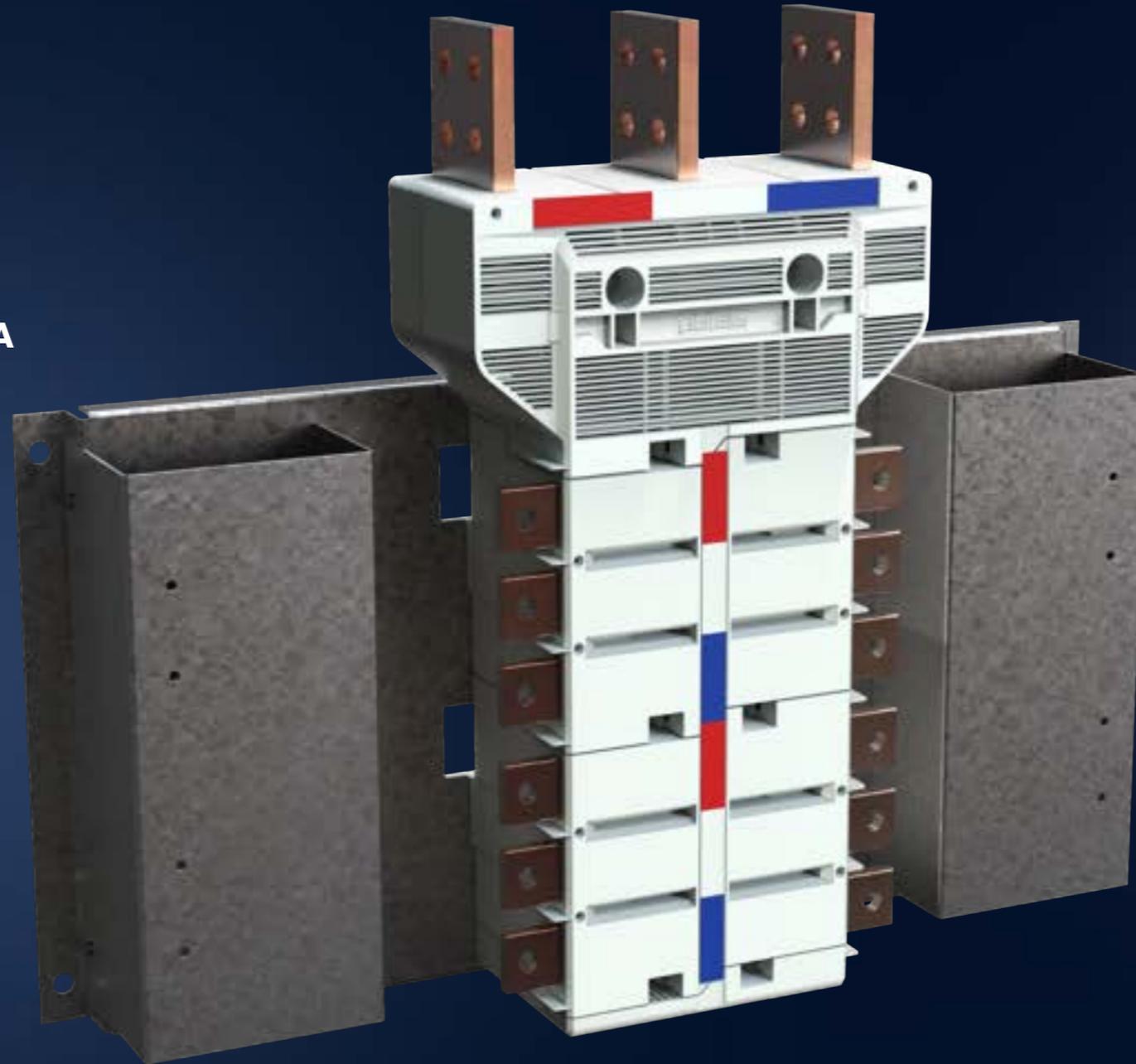
OVERVIEW

Specifications:

- **Current Rating: 1250A**
- **Short Circuit Rating: 50kA**
- # of Phases: 3
- IP Rating: IP2X

Variants:

- Dual Feed (DF)
- Top Feed (TF)
- Bottom Feed (BF)
- Dual Sided (DS)
- Single Sided (SSL/ SSR)



110/35mm 12P TF DS Shown

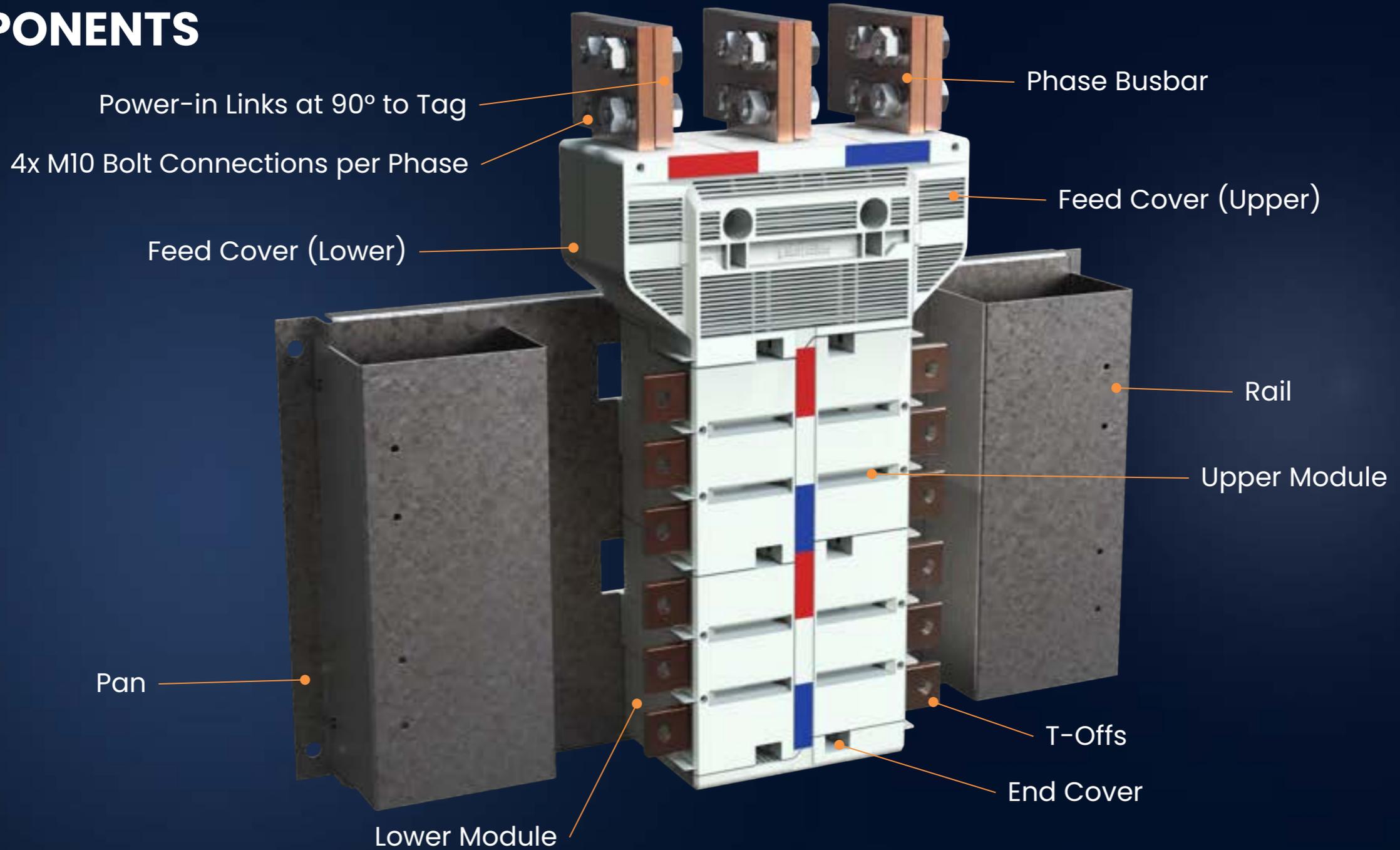
MCCB Sizes:

- 76.2 (25/25.4)mm
- 81 (27)mm
- 90 (30)mm
- 105 (35)mm

Pole Range:

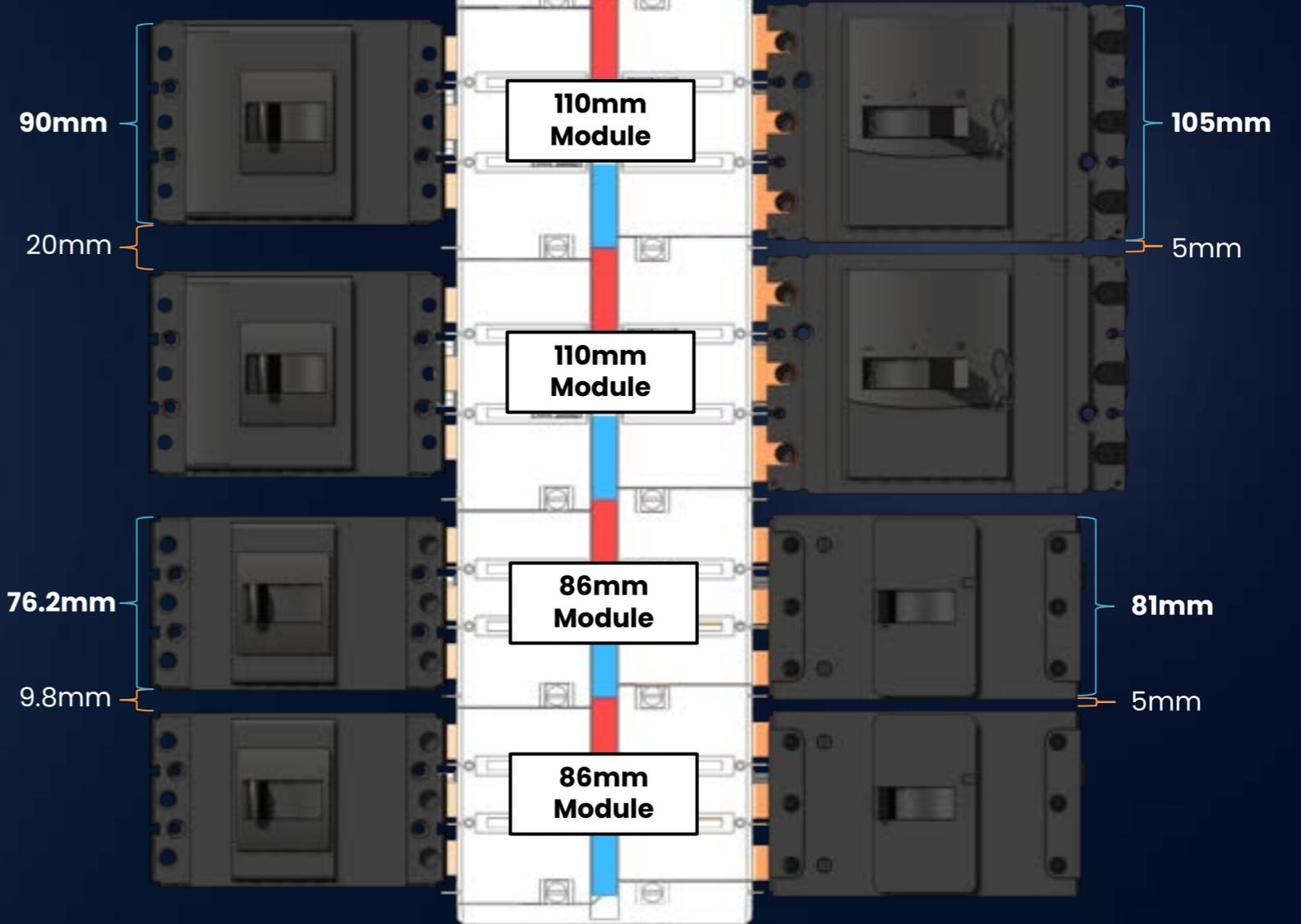
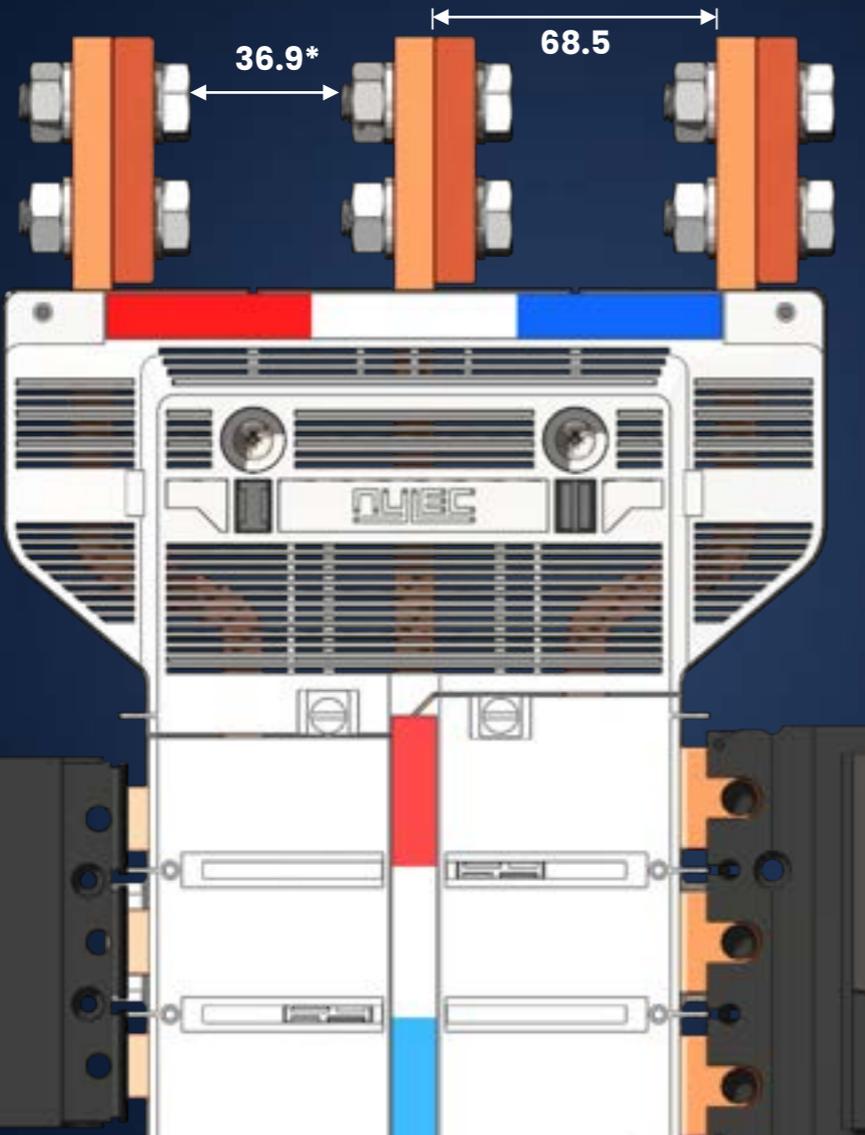
- 6-96P (Dual Sided)
- 3-48P (Single Sided)

COMPONENTS



KEY DIMENSIONS & COMPATABILITY

*This spacing also means links/ M10x35 bolts can be assembled/ disassembled in any order.



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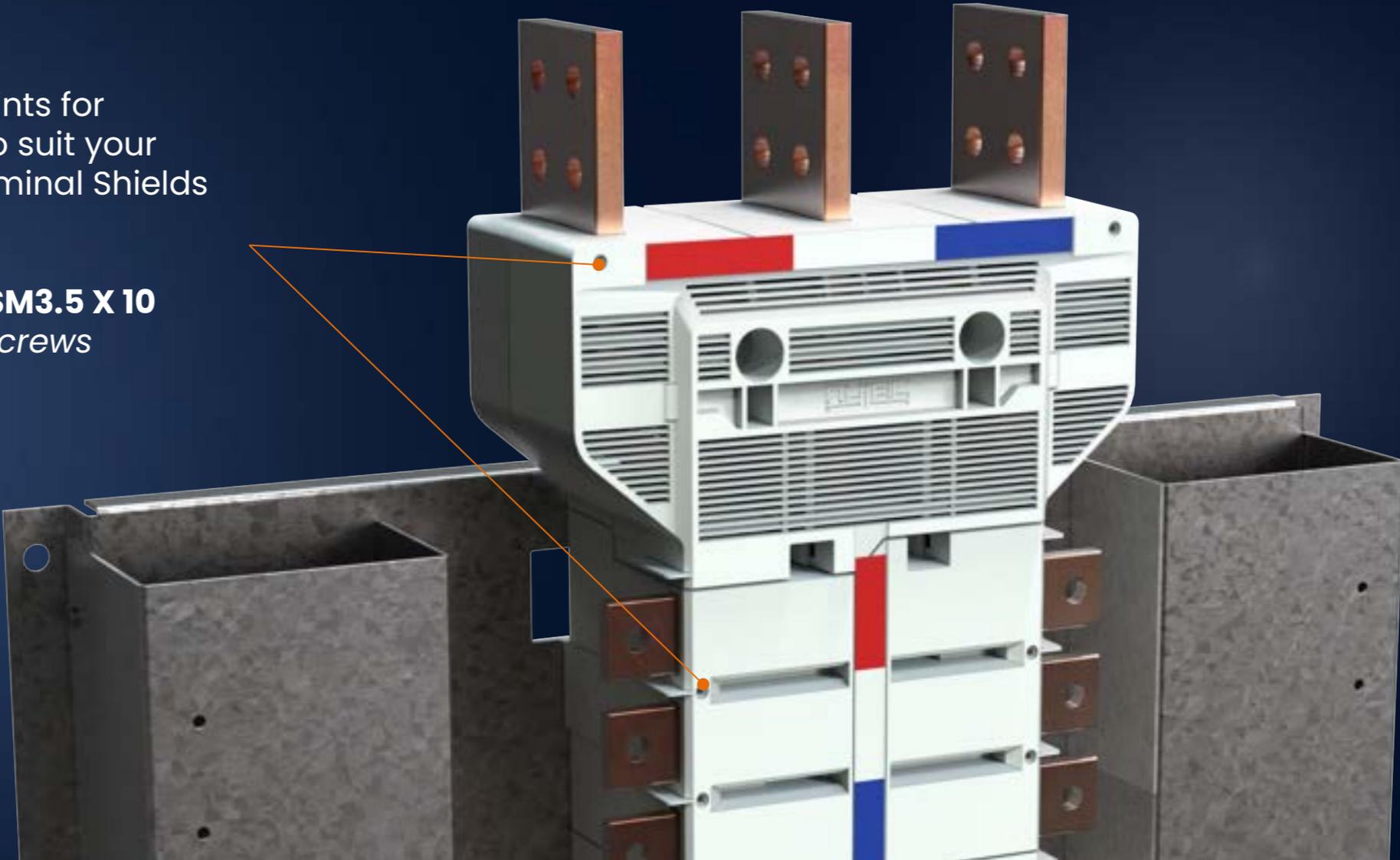
R01 NYBUS 1250A CHASSIS

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ACCESSORY MOUNTS

Screw attachment points for custom accessories to suit your breaker needs eg. Terminal Shields (see next page)

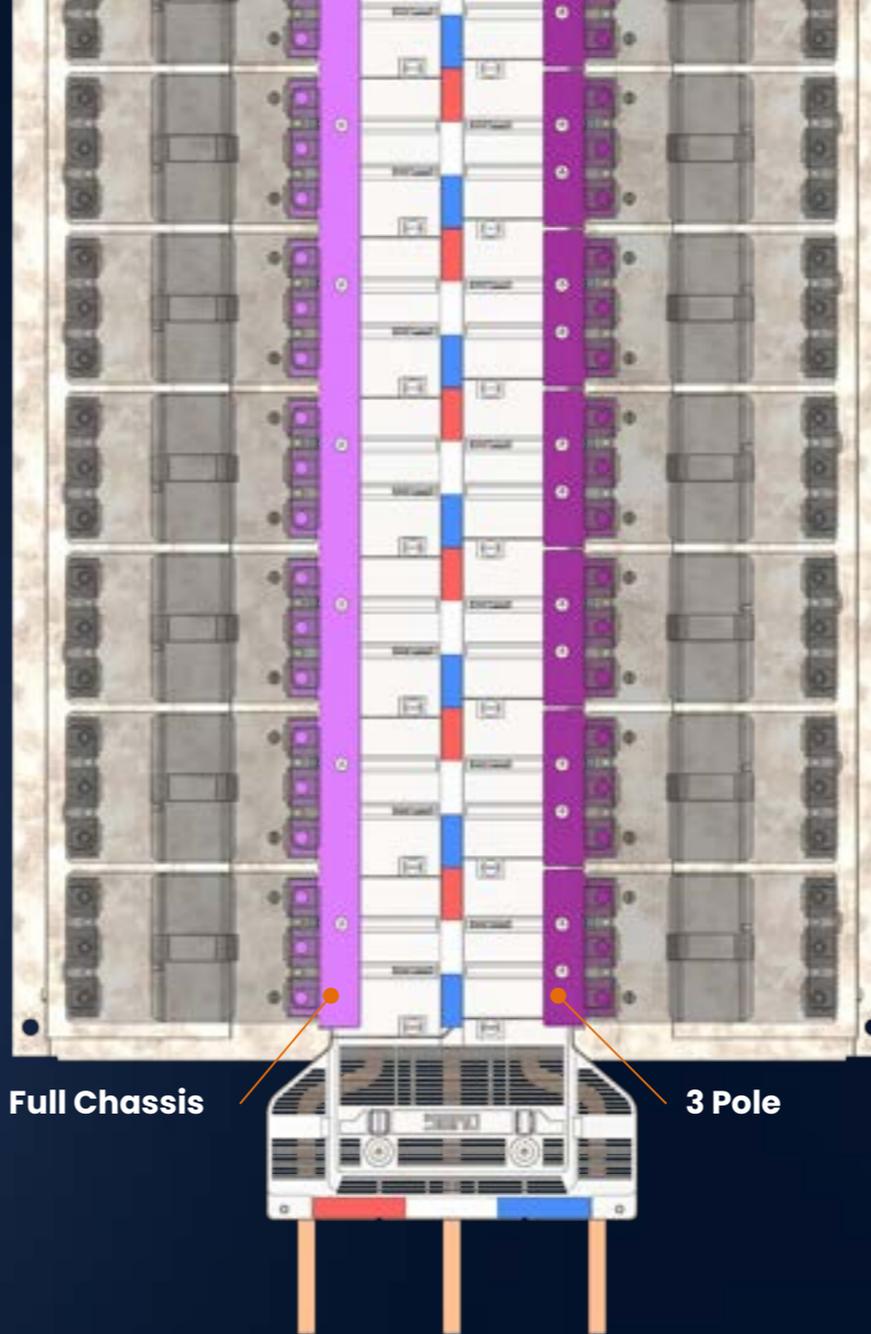
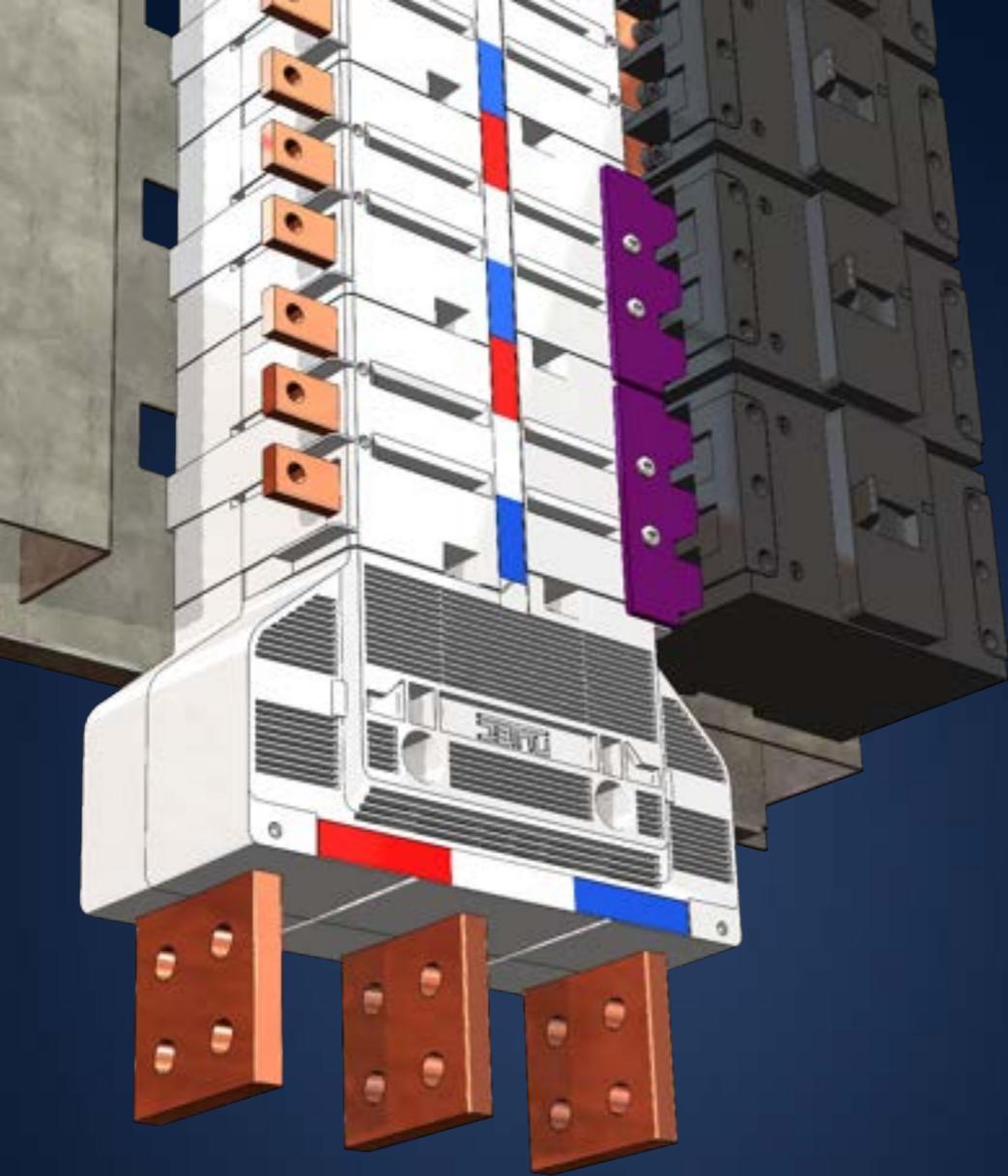
Mounting holes suit **PSM3.5 X 10** (approx. #6 Gauge) screws



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TERMINAL SHIELDS

Full Chassis

6 Pole

3 Pole



Shields can be made via punched or laser cut PC and range from a "per breaker" (3 Pole) to "full chassis" size.

3 Pole version will require more screws and time to setup but offer more flexibility in service.

Longer versions (6 Pole +) can use less screws and be quicker to setup but means any servicing involves exposing larger number of T-offs.

Full Chassis

3 Pole

NYBUS RANGE COMPARISON



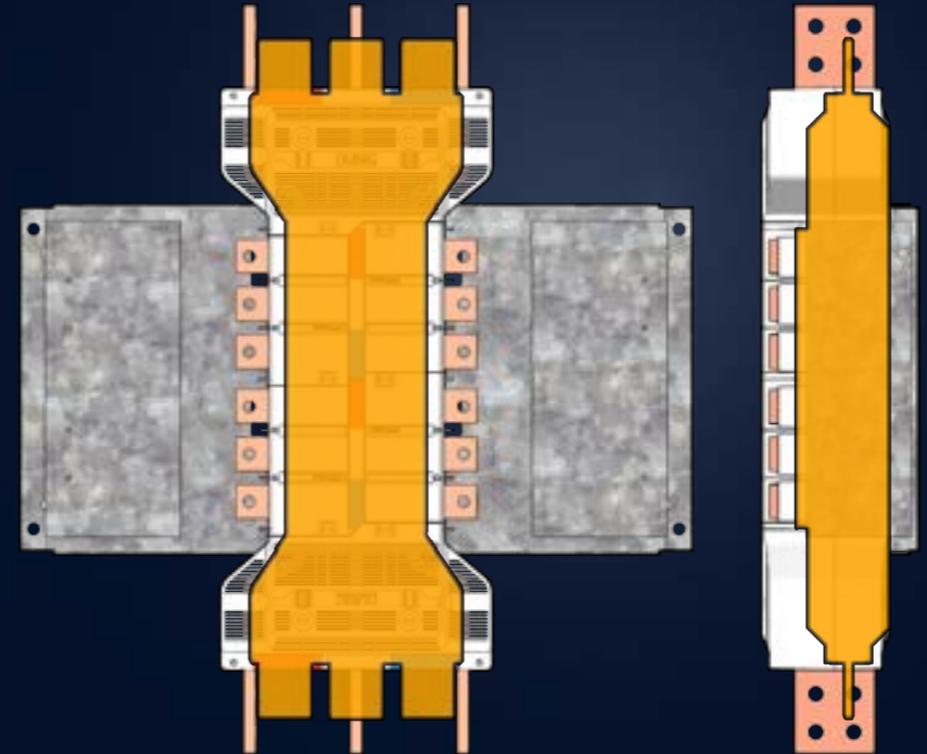
630A 105/35mm 12P TF DS

1250A 110/35mm 12P TF DS

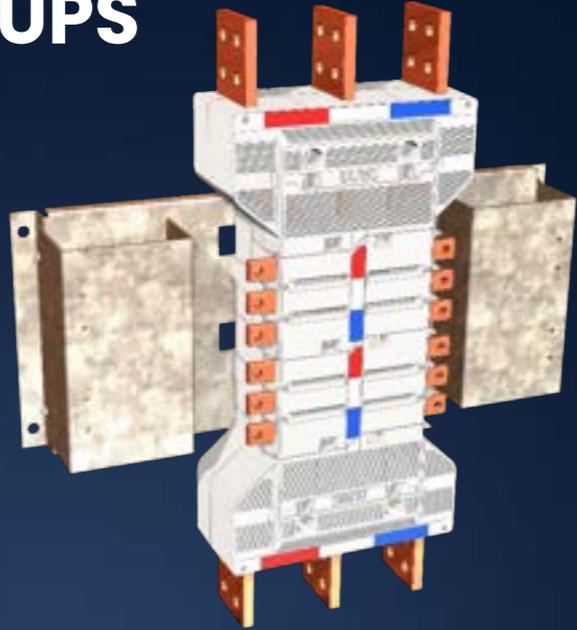
OVERLAY

1250A 

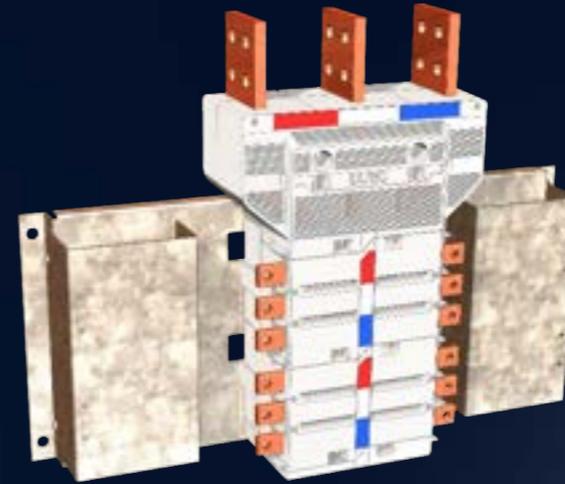
630A 



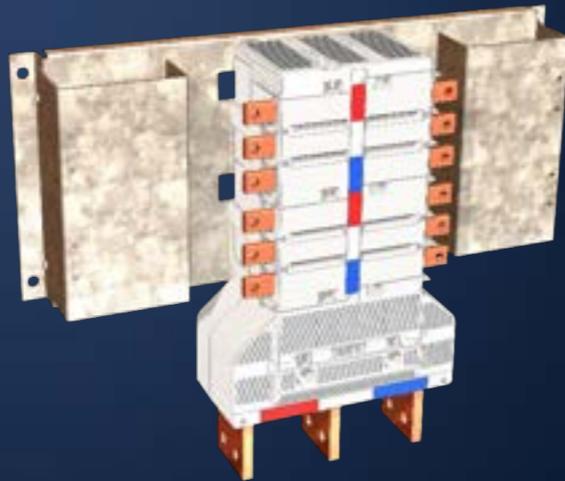
EXAMPLE SETUPS



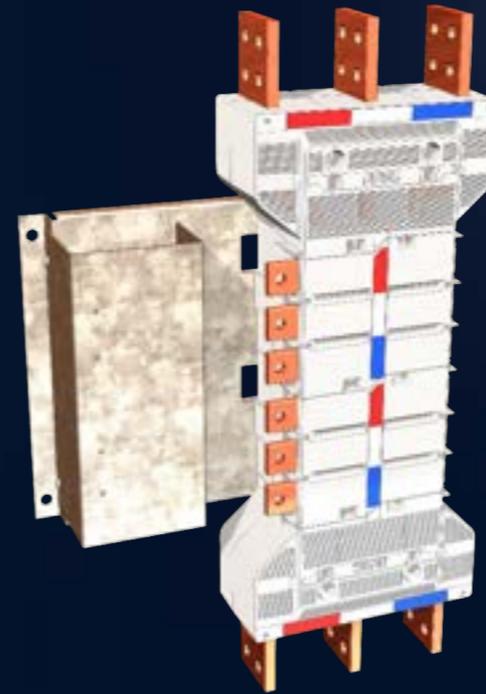
86/25mm Pitch 12P DF DS



110/30mm Pitch 12P TF DS



86/27mm Pitch 12P BF DS



110/35mm Pitch 12P DF SSL

R01 NYBUS 1250A CHASSIS

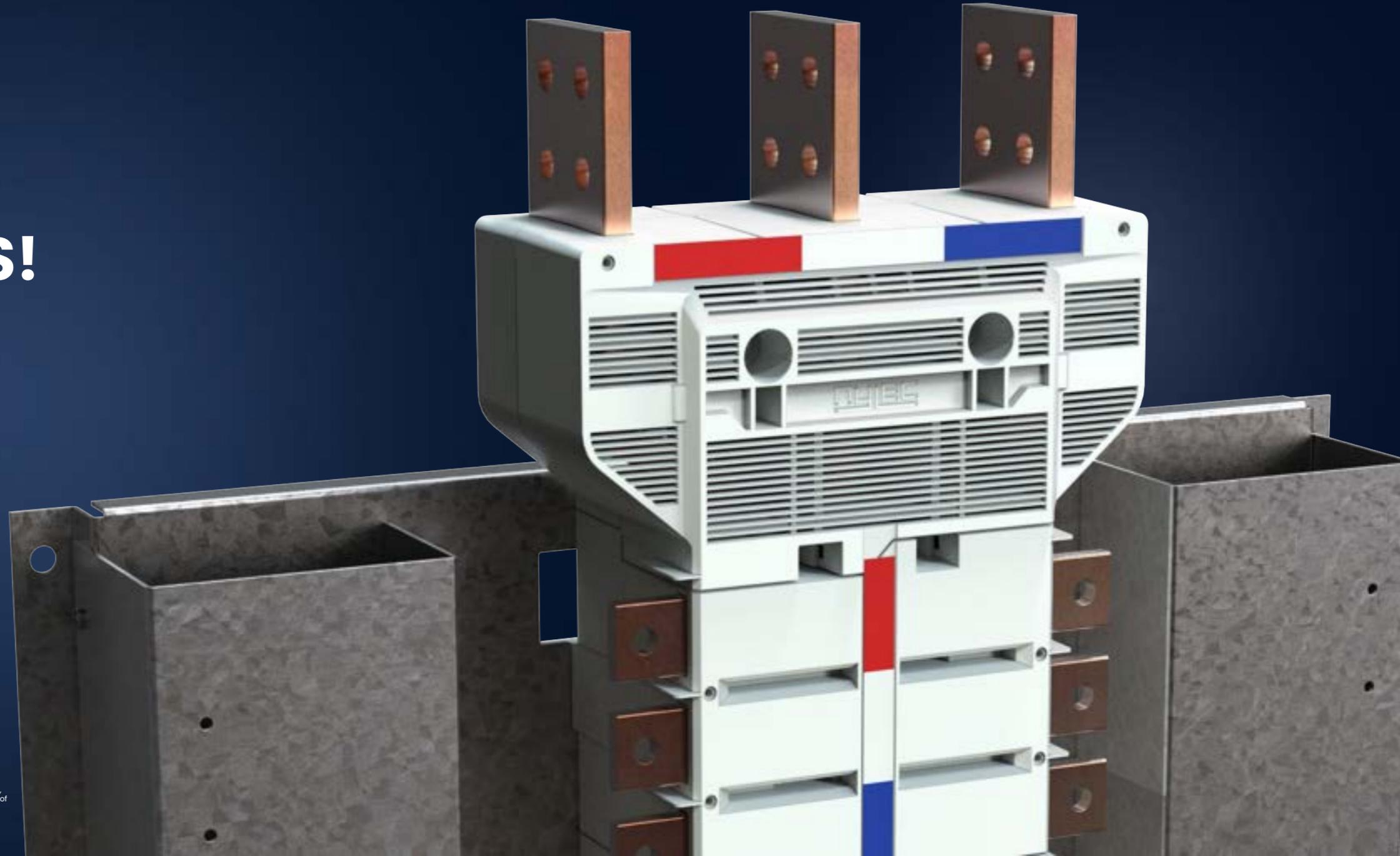
28.10.2025

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THANKS!



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