**Success Story** 

## ABB SMISSLINE

The Boat has been pushed out! 10 Years of SMISSLINE use in custom yachts!





In 2014, a Wisconsin custom yacht builder, an ABB customer for 10 years, launched a \$48M Carbon Composite cruiser with ABB SMISSLINE aboard.

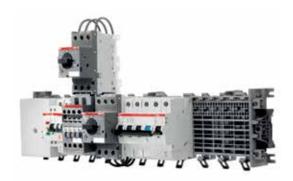
According to the Customer, Ease of Wiring & Maintenance, Flexibility and AC/DC ratings are the driving factors for their 10 year usage of ABB SMISSLINE.

The primary use of SMISSLINE is in 3 circuit configurations in the yacht's Power Distribution system which allows flexibility as the situation demands.

# Introducing the next generation of Power Distribution, Smissline TP!

SMISSLINE TP by ABB is a touch-proof socket system that allows load-free working live without personal protective equipment and is finger-safe. When the devices are plugged in or unplugged, the system is fully touch-proof.

SMISSLINE TP prevents any danger to personnel caused by switching arcs or accidental arcing. Other features include a miniature circuit breaker for up to four poles that range from 0.5 to 63 amps and motor protection. With the SMISSLINE TP socket system, changes can be made to switchgear cabinet installations directly on-site since the SMISSLINE TP socket system is automatically input wired via the busbars.



# SMISSLINE TP Power behind bars

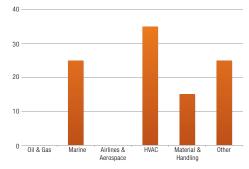
#### What is SMISSLINE TP?

- Flexible Power Distribution System

#### In what industries is SMISSLINE TP used?

- Marine applications
- HVAC
- Material Handling
- Renewable Energy

- Semi-Conductor Machinery
- Battery Energy Storage
- Power Conversion
- Custom installations



\* actual results from SMISSLINE use survey

#### What are the driving factors for using SMISSLINE TP?

- Modularity/Upgrade-ability
- Space Savings
- Serviceability
- Labor/Cost Savings

#### How can SMISSLINE TP be utilized?

- Power Distribution
- Group Motor Control

#### Is SMISSLINE TP available now?

- SMISSLINE TP is available for immediate order
- Direct Mount components are already SMISSLINE TP compatible (look for TP on the device)

# Labor Cost Severge Modularity! Ingredabilit... Mentenance! Serviceatility: On: 10% 20% 30% 80% 80% 70% 80% 80% 100%

# Did you know?

#### SMISSLINE TP was up for a Showstopper Award at the 2014 NECA show in Chicago

- SMISSLINE TP was one of six ABB and T&B innovative new products chosen as a finalist in the 2014 Product of the Year Awards program
- Sample on display in the ABB/T&B booth and the Showstopper Showcase table

#### SMISSLINE TP is available now in the US

- Additional information is also available via
  - SMISSLINE TP Brochure
  - Product Page



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