The all-new ABB Novolink™ smart devices help digitalize your motor starting solutions. Enabling predictive maintenance, they reduce downtime, improve efficiencies and increase cost savings.

Each device is easy to design into existing wiring plans and connect to regular AF contactors. Installation is fast, and each device is fully integrated into the B&R automation system.

**Ease in design & commissioning**

Novolink integrates a number of components, including overload relays and auxiliary contacts to reduce engineering.

- Easy installation, only adjust the control wiring
- Effortless integration with B&R system - no complex software engineering needed
- Leverage knowledge of existing AF contactors

**Innovation through digitalization**

Through enhanced analytics and data-driven decision making, Novolink opens up new service models.

- Offer your customers new pay-per-use services such as predictive maintenance and reactive spare part replacement
- Enhanced analytics for improved performance: Optimize the performance of your machine in real time with data-driven decision making

**Optimized operations & maintenance**

Reducing costs and maximizing energy efficiency is made simple with Novolink.

- Increase uptime: use Novolink’s remote monitoring capabilities to immediately isolate problem areas and suggest solutions before a disruption is caused.
- Remote monitoring capabilities: reduce costs and increase overall uptime
- Service on demand: Avoid unnecessary scheduled servicing by moving from fixed service cycles
Digitalization is important - but you decide how.

There is no need to replace ABB’s market-leading AF contactors. Instead, simply digitalize them by adding one of the two Novolink devices which are compatible with 24 V DC coil contactors – from AF09 up to AF96 in screw and from AF09 up to AF38 in Push-In Spring versions.

Level 1
Auxiliary contactors to build local control logic and realize connection to a PLC via I/O signals.

Level 2
Basic maintenance counters. Integrated check-back monitoring.

Level 3
Advanced motor protection and connected equipment monitoring.

Easy
drag and drop integration in B&R automation studio.

The choice is yours: select and mix as needed