

# FROM TRIED & TRUE TO FUTURE-PROOF

WHAT CHANGES?

**SEW**  
EURODRIVE

## GENERATION B SOLUTIONS

## MOVI-C® PRODUCTS



**MOVITRAC®  
MC07B**



**1 MOVITRAC® classic**

Compact inverter optimized for asynchronous AC motors with optional STO

**2 MOVITRAC® advanced**

Control and monitor synchronous and asynchronous AC motors with or without an encoder, asynchronous motors with LSPM technology



**MOVIDRIVE® B**



**1 MOVIDRIVE® system**

- Multi-axis system for high outputs or long motor cables
- Control via MOVI-C® CONTROLLER
- Available as EtherCAT® CiA402 profile variant

**2 MOVIDRIVE® technology**

Additional to the MOVIDRIVE® system:

- Flexible fieldbus connection
- MOVIKIT® diagnostics monitor
- Startup via plug-in keypads



**MOVIAXIS®**



**MOVIDRIVE® modular**

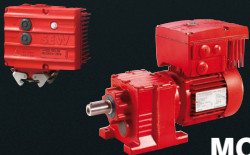


**MOVI-PLC®**



**MOVI-C® Controller**

- UHX25
- UHX45
- UHX65
- UHX86A

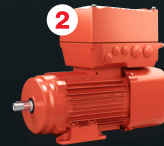


**MOVIMOT®**



**MOVIMOT® flexible**

Decentralized inverter consists of an inverter and a connection box with field distributor function



**MOVIMOT® advanced**

Decentralized inverter and optionally an IE3 asynchronous motor of the DRN.. series or an IE5 synchronous motor of the DR2C.. series



**MOVIMOT® performance**

Decentralized inverter and a permanent-field synchronous motor from the CM3C.. series



**MOVIGEAR®**

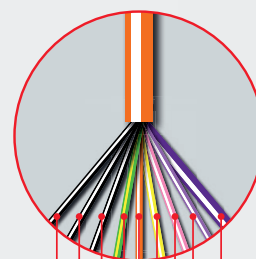


**MOVIGEAR® performance**

## CONNECTION TECHNOLOGY MOVILINK® DDI

With MOVILINK® DDI, the gear motor becomes a participant in the data network of automation technology, with data for identifying and using numerous options and for inventory and condition monitoring.

- Digitalization of Drive Train
- One Cable Technology
- One Channel for Everything in Automation (Power, Data, Process Data, Control, State)
- Ready for Functional Safety
- Ready for Condition Monitoring and Predictive Maintenance



Power  
(U, V, W, PE)

Brake

Coaxial  
MOVILINK®  
DDI data cable

