

# Integrated Busbar Module

FST's goal is to provide customer benefits for advanced busbar interfaces



Total **cost advantages** for mass production through a simplified busbar geometry

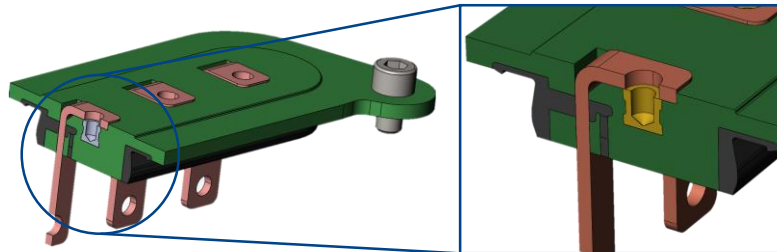
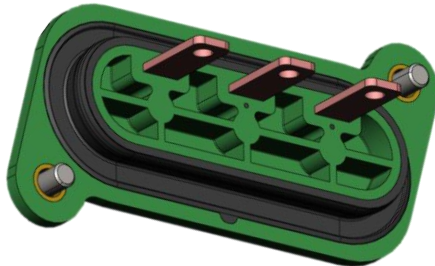


Less assembly efforts through **function integration**



**Media tightness** under challenging operation conditions as e.g. in hybrid transmissions or e-axes

## Generic sample part developed by FST



- Busbar is embedded in rubber to seal against the plastic carrier
- Radial sealing bed around the plastic carrier to seal against the housing