

New profibus connector to reduce downtimes

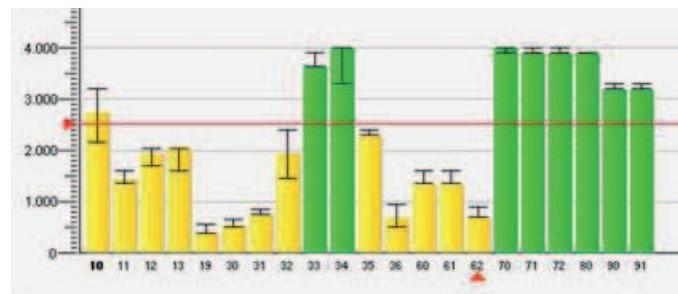
Reliable profibus connectors are essential in the production process in order to provide clear and strong signals and to avoid downtimes due to weak signals caused by worn-out connectors. SIG Combibloc have qualified new profibus connectors that are more robust. To benefit from the new profibus connectors, we offer our customers a complete package including current profibus performance measurement and, if necessary, the exchange of connectors. After installation we ensure an improved performance by providing final check and commissioning support.

The benefits of new profibus connectors

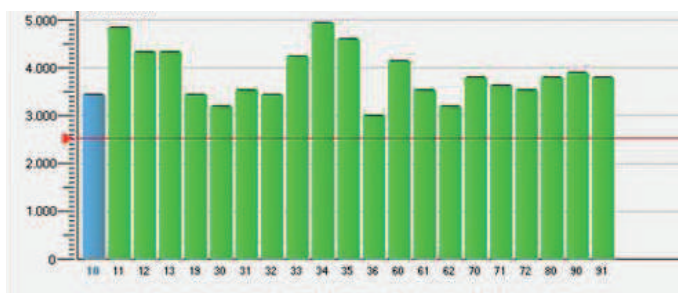
To ensure that the filling process is not interrupted due to worn-out profibus connectors, SIG qualified new profibus connectors provided by Provertha. These new profibus connectors have a metallic case that is substantially more robust with regards to outside influences and less sensitive to EMC interference. In addition, the end resistor connector/switch has a locking mechanism to avoid being accidentally knocked during the tightening of the connector screws. The new, more robust and reliable

profibus connectors enhance the production process through efficiency gains and downtime reductions related to poor signal exchange.

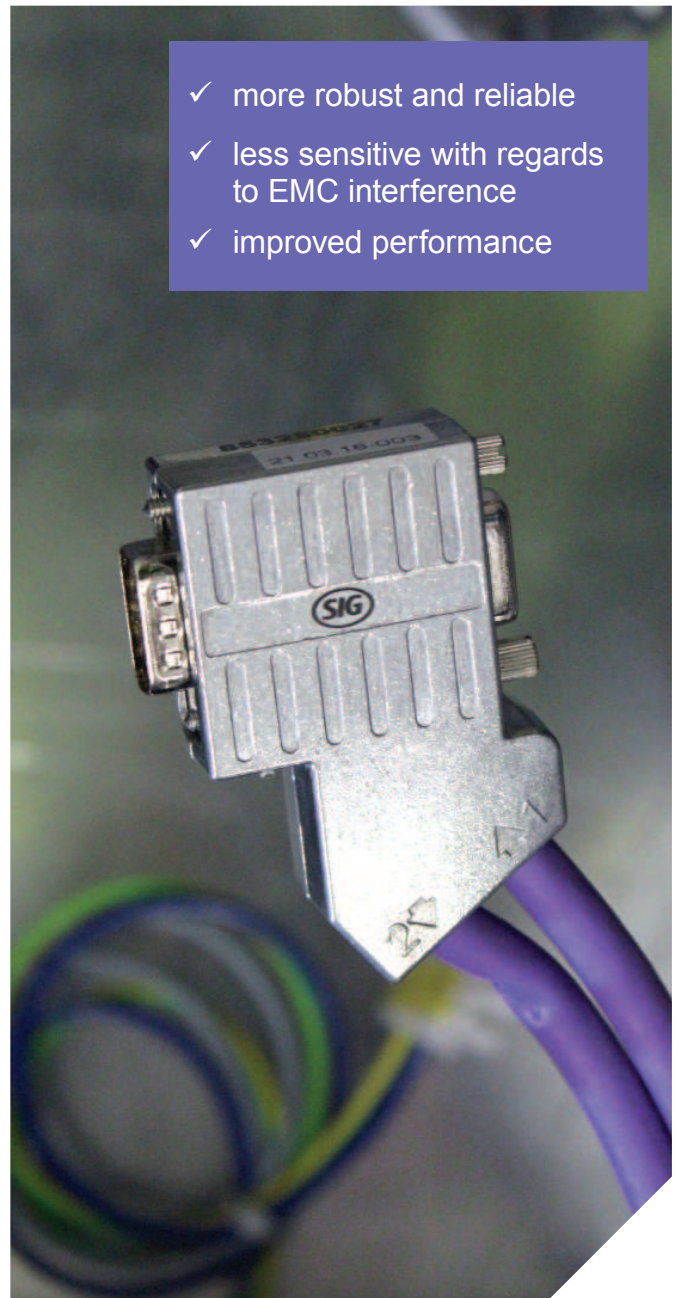
Our offer includes measuring the current profibus performance, exchanging of profibus connectors (if required) and a final performance measurement after commissioning. This can be done during any planned maintenance or arranged separately at a convenient time upon request.



Measurement results before exchanging profibus connectors



Measurement results after exchanging profibus connectors



- ✓ more robust and reliable
- ✓ less sensitive with regards to EMC interference
- ✓ improved performance