

Intelligent circuit protection with the REX12D system **NEW** - now available with enhanced functional scope

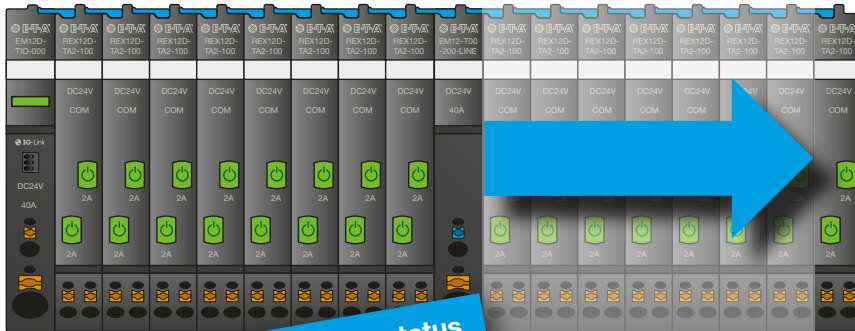


The REX12D system – more flexibility and transparency

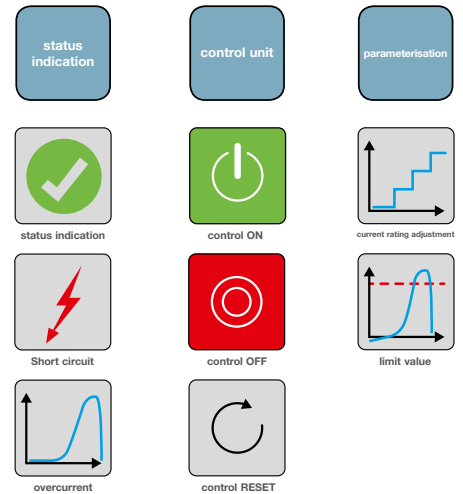
The REX12D intelligent system is ideally adapted to the requirements of machine construction and process control. The compact and modular design, the innovative connection technology and the great number of different devices

offer a competitive edge over standard solutions to protect your DC 24 V power distribution. By extending the functional scope of the **REX12D system** you are free to decide where to set your focus.

In the standard version, the **EM12D-TIO** supply module communicates with 32 channels instead of 16 channels. The status of each individual channel is queried cyclically and transmitted to the superordinate control systems.



The standard version with status recording of max. 32 channels.

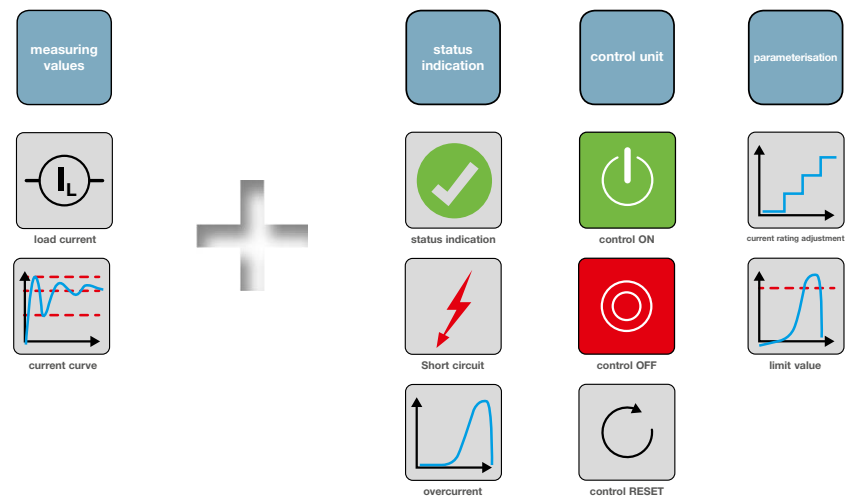


The extended version sets the focus on the recording of measuring values and on the analysis of these data. By means of a cyclical transmission of the load currents, changes in the

current consumption of individual loads can quickly be detected. This allows efficient control and maintenance and significantly cuts downtimes.



The extended version for data logging and predictive maintenance.



The hardware is identical in both cases and so are the part number and product description. The distinction is based solely on using a different IODD for the **IO link** master. Establishing new

products in your system will cause no extra efforts. Differentiation is achieved by using a different IODD for the **IO Link** master.



ENGINEERING TECHNOLOGY

E-T-A Elektrotechnische Apparate GmbH
Industriestraße 2-8 · 90518 Altdorf
GERMANY
Phone +49 9187 10-0 · Fax +49 9187 10-397
E-mail: info@e-t-a.de · www.e-t-a.de