

## Compact circuit-breaker NZM up to 1600 A Compact switch-disconnectors N, PN up to 1600 A



Darwin Technology

Safe energy control, switching and control in industrial settings, buildings and machinery construction: innovative protection concept coupled with diagnostic and communication functions make it possible.
The NZM circuit-breaker assortment offers an interface for the SmartWire-Darwin communication system. $\rightarrow$ Page 17/l40

## Model series NZM1 - NZM4

Only four compact switches cover all applications +++ 3- and 4-pole +++ Flexible mounting through modular functions groups +++ Complete nominal current up to $50^{\circ} \mathrm{C}$ ambient temperature +++ Suitable for use worldwide $\rightarrow$ Page 17/4

## Door coupling rotary handles

Very wide range of variants for each application +++ All applications have identical drilling template +++ Automatic centering +++ Shaft support for years of operational safety +++ Sidewall installation for space-saving main switch installation $\rightarrow$ Page 17/118

## Standard auxiliary contacts, trip-indicator auxiliary contacts from the Eaton command device program.

Favorably priced identical parts from the Titan program reduce variety of types and stockkeeping +++ Installation from front to same position +++ Easy clip-in reduces assembling costs $\rightarrow$ Page 17/106

## Remote operators

Unified functions concept for all variants +++ Small closing delays from 60 - $100 \mathrm{~ms}+++$ Can be locked and sealed to provide safety $\rightarrow$ Page 17/134

## Diagnostics software NZM-XPC-SOFT

Diagnostics in fault scenario +++ Error-free commissioning +++ Load analysis in operation $\rightarrow$ Page 17/138

Eaton After Sales Service
Testing switching devices in compliance with regulations applicable to this technology $\rightarrow$ S22/2

