

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









Eaton After Sales Service Testing switching devices in compliance with regulations applicable to this technology → S22/2 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 17/140

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 °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 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