



**Main switch assembly kit, +additional handle, size 1, NA type**



**Part no.** NZM1-XHB-DA-NA  
**Catalog No.** 125958

Similar to illustration

**Delivery program**

Equipment supplied		Door coupling rotary handle with rotary drive Add-on rotary handle on switch with "Deliberate Action" operation as per NFPA79 and UL508A Part 2 NZM1/2-XV4 shaft extension for mounting depth of 400 mm External warning plate/markings plate in German/English Black and yellow lightning symbol
Product range		Accessories
Accessories		Main switch assembly kit
Standard/Approval		UL/CSA, IEC
Construction size		NZM1
Description		Kit for use as a main switch
Function		With black door coupling rotary handle
Protection class		IP66 UL/CSA Type 4X, Type 12
Locking facility		lockable on the 0 position on the handle using up to 3 padlocks can also be modified in I position With door interlock lockable on the switch in the 0 position
Door interlock		Door interlock on OFF with max. 3 padlocks With activated door interlock. Cannot be opened in ON, OFF, or TRIP. Can only be opened in RESET. Can be modified such that it can be defeated from the outside using a screwdriver Not defeated in the locked OFF position.
Project planning information		External warning plate/designation label can be clipped on. For enhanced busbar tag shroud on the incomer side, please order IP2X protection against contact with a finger.
For use with		NZM1(-4) PN1(-4), N(S)1(-4)

**Design verification as per IEC/EN 61439**

IEC/EN 61439 design verification		
10.2 Strength of materials and parts		
10.2.2 Corrosion resistance		Meets the product standard's requirements.
10.2.3.1 Verification of thermal stability of enclosures		Meets the product standard's requirements.
10.2.3.2 Verification of resistance of insulating materials to normal heat		Meets the product standard's requirements.
10.2.3.3 Verification of resistance of insulating materials to abnormal heat and fire due to internal electric effects		Meets the product standard's requirements.
10.2.4 Resistance to ultra-violet (UV) radiation		Meets the product standard's requirements.
10.2.5 Lifting		Does not apply, since the entire switchgear needs to be evaluated.
10.2.6 Mechanical impact		Does not apply, since the entire switchgear needs to be evaluated.
10.2.7 Inscriptions		Meets the product standard's requirements.
10.3 Degree of protection of ASSEMBLIES		Does not apply, since the entire switchgear needs to be evaluated.
10.4 Clearances and creepage distances		Meets the product standard's requirements.
10.5 Protection against electric shock		Does not apply, since the entire switchgear needs to be evaluated.
10.6 Incorporation of switching devices and components		Does not apply, since the entire switchgear needs to be evaluated.
10.7 Internal electrical circuits and connections		Is the panel builder's responsibility.
10.8 Connections for external conductors		Is the panel builder's responsibility.
10.9 Insulation properties		
10.9.2 Power-frequency electric strength		Is the panel builder's responsibility.
10.9.3 Impulse withstand voltage		Is the panel builder's responsibility.
10.9.4 Testing of enclosures made of insulating material		Is the panel builder's responsibility.
10.10 Temperature rise		The panel builder is responsible for the temperature rise calculation. Eaton will provide heat dissipation data for the devices.

