## Interlock, mechanical, for remote operator



Part no. NZM3/4-XMVRL 104551

General specifications	
Product name	Eaton Moeller series NZM mounting accessory
Part no.	NZM3/4-XMVRL
EAN	4015081043699
Product Length/Depth	260 millimetre
Product height Product height	100 millimetre
Product width	220 millimetre
Product weight	0.9 kilogram
Compliances	IEC RoHS conform
Desclared Transfer and	
Product Tradename	NZM
Product Type	Accessories
Product Sub Type	Mounting accessory
Delivery program	
Туре	Accessory Mechanical interlock
Accessory/spare part type	Remote operator
Special features	For 2 switches of the same or next frame size with each other Extra long bowden cables for mounting under one another or in adjacent control panel sections
Frame	NZM3/4
Used with	N3 N3-4 N4 N4-4 NS3 NS4 NZM3 NZM3-4 NZM3-NA NZM3(-4), N(S)3(-4) NZM4 NZM4-4 NZM4-NA NZM4(-4), N(S)4(-4) Accessory Mechanical interlock
echnical Data - Mechanical	
Special features	For 2 switches of the same or next frame size with each other Extra long bowden cables for mounting under one another or in adjacent contro panel sections
Design verification as per IEC/EN 61439	
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 Resist. of insul. mat. to abnormal heat/fire by internal elect. 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.  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.
10.9.2 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.
10.11 Short-circuit rating	Is the panel builder's responsibility. The specifications for the switchgear must lobserved.
10.12 Electromagnetic compatibility	Is the panel builder's responsibility. The specifications for the switchgear must lobserved.

10.13 Mechanical function	The device meets the requirements, provided the information in the instruction
	leaflet (IL) is observed.

## Technical data ETIM 9.0

Low-voltage industrial components (EG000017) / Mechanic interlock for switch (EC001044)		
Electric engineering, automation, process control engineering / Low-voltage switch technology / Component for low-voltage switching technology / Mechanic interlock for switch (ecl@ss13-27-37-13-03 [AKN341018])		
Auxiliary contacts, extendable	No	
Number of contacts as normally closed contact		
Number of contacts as normally open contact		