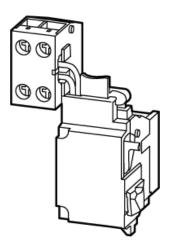


Type: NZM1-XU380-440AC

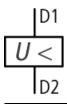
Article No.: 259444

Sales text Undervoltage release



Non-delayed disconnection of NZM circuit-breakers or N switch-disconnectors when the control voltage sinks below $35-70\%~U_S$.

For use with Emergency–Stop devices in conjunction with Emergency–Stop button.



Notes concerning the product group

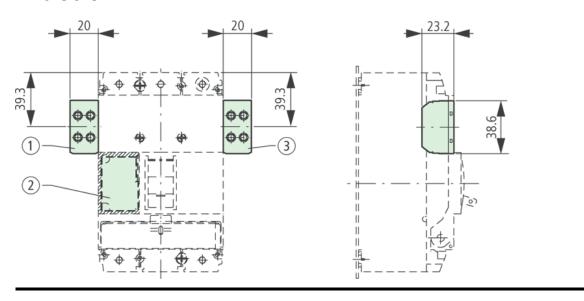
When the undervoltage release is de-energized, accidental contact with the main contacts of the switch during attempts to switch on, is safely prevented.

Undervoltage release cannot be installed simultaneously with NZM...-XHIV... early-make auxiliary contact or NZM...-XA... shunt release.

Undervoltage release			
Rated control voltage			
AC	Us	V AC	24600
DC	Us	V DC	12250
Operating range			
Drop-out voltage		× Us	0.35 - 0.7
Pick-up voltage		× Us	0,85 - 1,1
Power consumption			
AC			

Pick-up AC	VA	1,5
Sealing AC	VA	1,5
DC		
Pick-up DC	W	0,8
Sealing DC	W	0,8
Max. opening delay (response time until the main circuits open)	ms	Approx. 19
Minimum command time	ms	Approx. 10 – 15
Terminal capacities		
Solid or flexible conductor with ferrule	mm ²	1 × (0.75 2.5) 2 × (0.75 2.5)
	AWG	1 × (18 14) 2 × (18 14)

Dimensions



Moeller GmbH, Hein-Moeller-Str. 7-11, D-53115 Bonn E-Mail: catalog@moeller.net, Internet: www.moeller.net, http://catalog.moeller.net Copyright 2006 by Moeller GmbH. HPL-C2007G V2.1