

**Box terminal, 3 poles up to 630A**

**Part no.**

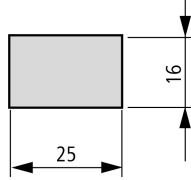

**NZM3-XKC**

**Article no.**

**260042**



## Delivery programme

Space requirement			
Rated current	$I_n$	A	 630
For use with			
For use with			NZM3(-4), PN3(-4), N(S)3(-4)
For use with			Three- and four-pole
Terminal capacities			
Type of conductor			
Cu/Al cable			Copper conductors Cu cable
Terminal capacities			
flexible		mm <sup>2</sup>	1 x 35 - 240 2 x 16 - 120
AWG/kcmil			
flexible		mm <sup>2</sup>	1 x 2 - 500
Terminal capacities			
Cu strip (number of segments x width x segment thickness)			
flexible		mm <sup>2</sup>	min. 6 x 16 x 0.8 max. 20 x 24 x 0.5 or max. 11 x 21 x 1

### Notes


Type suffix and type contain parts for a circuit-breaker side at top or bottom for 3 or 4-pole circuit-breakers.

Conversion kit for circuit-breaker with screw connection.

Fitted within the switch housing

O = for fitting at the top

U = for fitting at the bottom

$U_g$   525 V AC:

- Use NZM3(-4)-XKSA cover.

Use with flexible and highly flexible conductors ferrules, note the max. terminal capacity when using ferrules.

### Notes

The following applies for the rated current: The values have been determined conform to IEC/EN 60947 (switchgear standard) and generally relate to the max. defined cross-sections and are intended for the purpose of orientation.

The engineering standards which apply in each case must be observed.

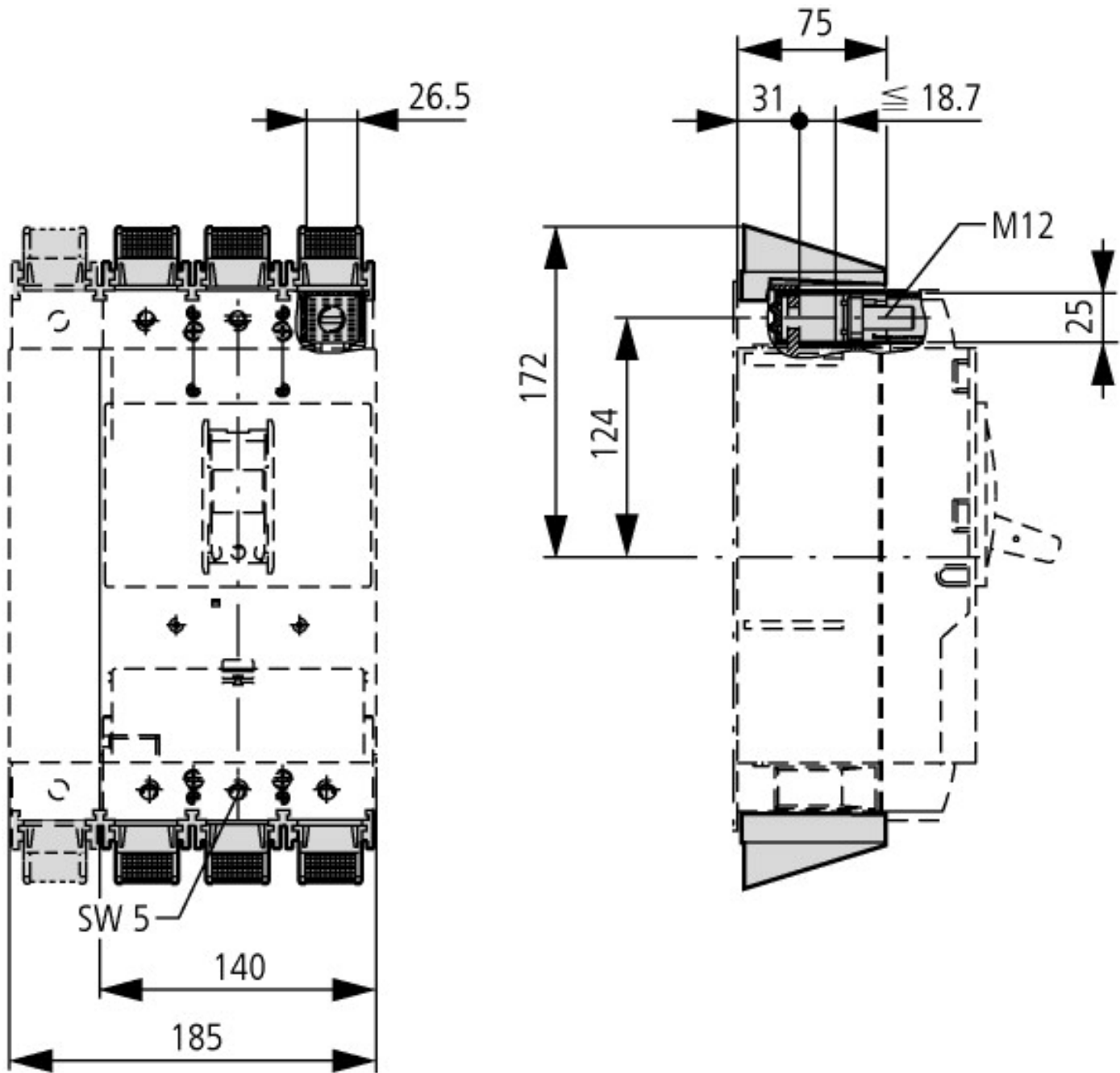
## Approbativen

Product Standards  
UL File No.  
UL CCN  
CSA File No.  
CSA Class No.  
NA Certification  
Suitable for

UL489; CSA-C22.2 No. 5-09; IEC60947, CE marking  
E31593  
DIHS  
022086  
1432-01  
UL Listed, CSA certified  
Refer to main component information

## Technische Daten nach ETIM 4.0

## Dimensions



## Additional product information (links)

IL01208008Z (AWA1230-1912) Box terminal block, screw connection

[ftp://ftp.moeller.net/DOCUMENTATION/AWA\\_INSTRUCTIONS/IL01208008Z2010\\_11.pdf](ftp://ftp.moeller.net/DOCUMENTATION/AWA_INSTRUCTIONS/IL01208008Z2010_11.pdf)