

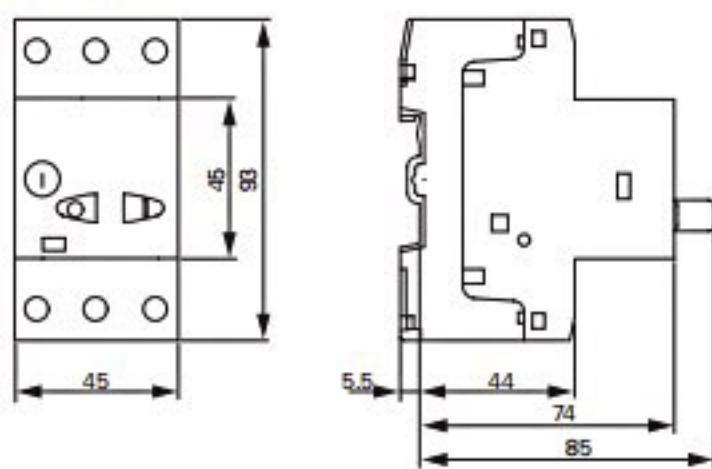
DZM0 (PKZM0) motor protection circuit breaker is suitable for AC 50/60Hz, rated insulation voltage 750V, rated working voltage up to 660V, and rated working current from 0.1A to 25A. It is used for motor overload protection, short circuit protection, and phase failure protection. It can also directly start and disconnect the full voltage starter of the motor and serve as line protection in circuits with rated current from 0.1A to 25A. This product has a beautiful appearance, compact structure, small volume, and high breaking capacity, Long service life and other characteristics.

Technical Parameter

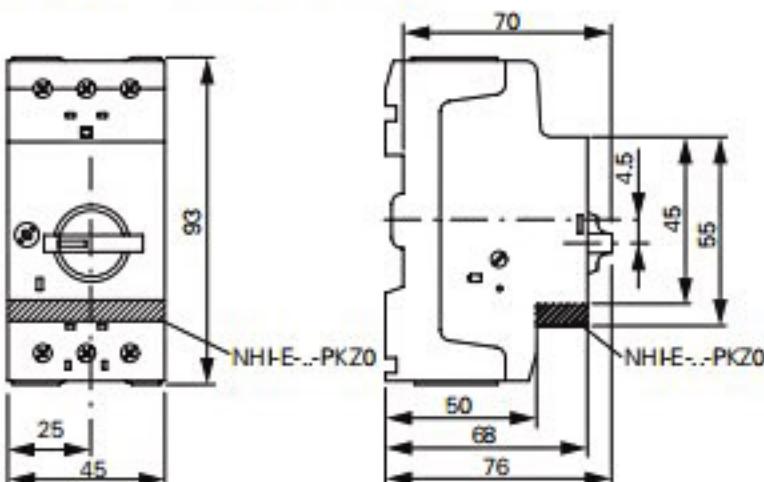
Power of controlled motor 400V P kW	Rated operating current 400V Ie A	Range of overload tripping current Ir A	Switching capacity 400V Iq kA
-	0.16	0.1-0.16	100
0.06	0.25	0.16-0.25	100
0.09	0.4	0.25-0.4	100
0.12	0.63	0.4-0.63	100
0.25	1	0.63-1	100
0.55	1.6	1-1.6	100
0.75	2.5	1.6-2.5	100
1.5	4	2.5-4	100
2.2	6.3	4-6.3	100
3	6.6	6.3-10	100
4	10	6.3-10	100
5.5	16	10-16	50
7.5	16	10-16	50
9	20	16-20	50
12.5	25	20-25	50

PRODUCT SIZE

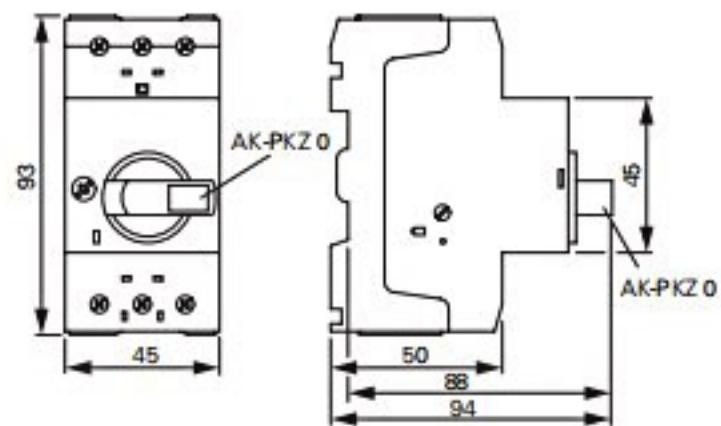
Motor protection circuit breaker
PKZM01...



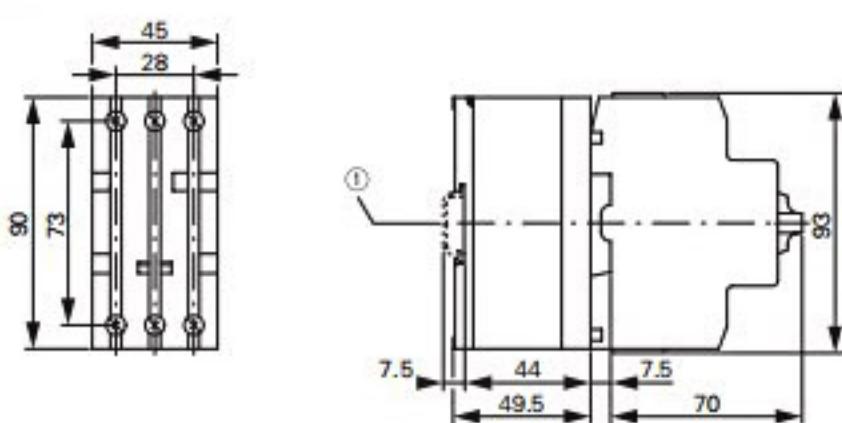
Motor protection circuit breaker
Transformer protection circuit breaker
Motor protection circuit breaker with standard auxiliary contacts
PKZM0-...(+NHI-E-...-PKZ0)
PKZM0-...-T(+NHI-E-...-PKZ0)



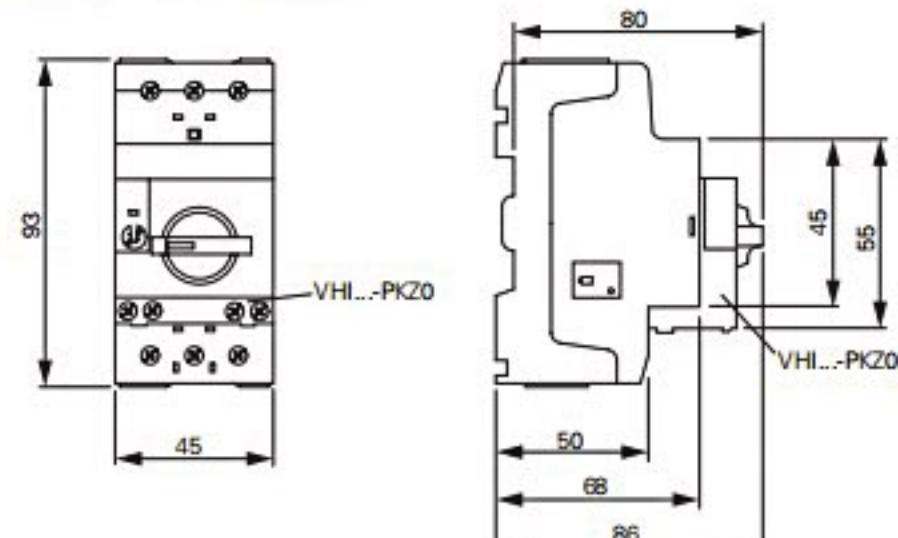
Motor protection circuit breaker with a rotating handle that can be locked
PKZM0-...+AK-PKZ0



Restrictor
CL-PKZ...

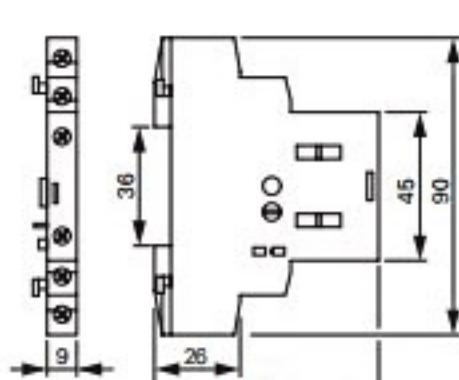


Motor protection circuit breaker with pre closing auxiliary contacts
PKZM0-...+VHI-...-PKZ0...

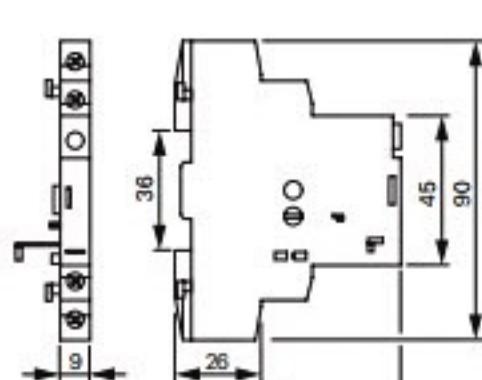


① IEC/EN 60715 Standard guide rail

Standard auxiliary contacts
NHI-...-PKZ0



Tripping indicator auxiliary contact
AGM2...-PKZ0



Shunt release
Undervoltage release
A-PKZ0
U-PKZ0

