

Capacitor Switching Contactors K3-18NBK..

- Large box terminals for cables up to 16mm²
- For 3 phase Capacitors up to 12,5 kVAr (400V)
- Thermal properties and overload factors improved
- International approbations

New

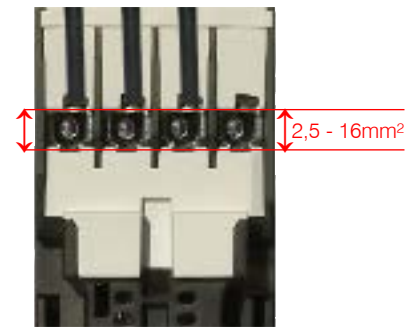


More technical data find in General Catalogue D946

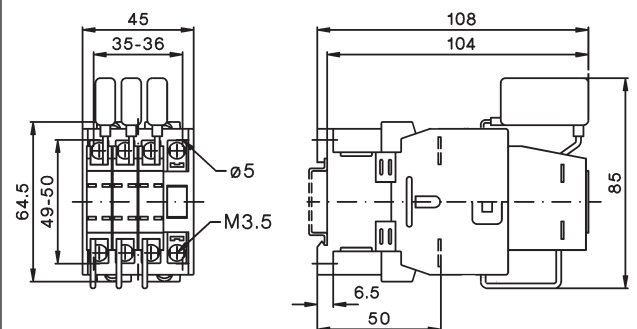
Technical data according to IEC/ EN 60947-4-1, VDE 0660

		Type	K3-18NBK..
AC1 I _e (=I _{th})	open at 50°C open at 60°C	A A	45 40
AC6b I _e	open at 50°C open at 60°C	A A	0 - 18 0 - 18
	380-400V open at 50°C 380-400V open at 60°C	kVAr kVAr	0 - 12,5 0 - 12,5
Overload factor acc. EN 61921 min. 30%	at 50°C at 60°C	% %	150 122
Max frequency of operations z		1/h	120
Contact life non reactive capacitor banks reactive capacitor banks		S x 10 ³ S x 10 ³	250 400
Fuse		gL (gG)A	35 - 63
Cable cross-sections			
1 cable per clamp			
main connector solid or stranded	mm ²		2,5 - 16
flexible	mm ²		2,5 - 10
flexible with multicore cable end	mm ²		2,5 - 10
2 cables per clamp			
solid or stranded	mm ²		16+(1,5-2,5)
	mm ²		10+(1,5-6)
	mm ²		6+(1,5-10)
	mm ²		4+(1,5-10)
flexible	mm ²		16+(1,5-2,5)
	mm ²		10+(1,5-4)
	mm ²		6+(1,5-6)

large box terminals



Dimensions K3-18NBK..



D1030E Technical data are subject to change without notice