



RADE KONCAR CAPACITOR CONTACTOR CNNK 25E

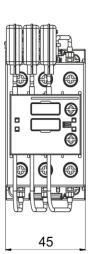
In conformity with standard IEC 60947-4-1

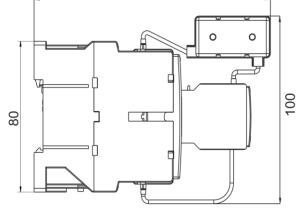
Contactor type			CNNK 25E
Capacitor rating			
at operating	230V	kVAr	14
voltage	400-440V	kVAr	25
50/60 Hz	500-550V	kVAr	30
	660-690V	kVAr	35
Rated operational current Ie/AC-6b at 400 V		А	36
Rated operationa th at 40 °C	al current	A	50
Insulation rating	Ui	V	690
Permissible amb temperature	pient	°C	-25 to +55
emperature			-23 10 +33
Rated impuls wil voltage	htstand Uimp	kV	6
consumption of in cold state with Ac operated		VA VA	65 0.75 8 0.3
Volt	age tolerances		0.85-1.1 Un
	age tolerances	Nm	0.85-1.101
Terr	mal screw/screw head		M3.5/PZ2
Degree of protec	ction		IP20
Maximum permissible fuse ratings main circuit gL/gG auxiliary circuit		A A	63 16
Frequency of switching operations		s/h	120
Electrical endurance		min.	125,000
Sizes of connecting conductors -main circuit multi-wire conductor multi-wire conductor with cable shoe		mm² mm²	2.5-10
Termal screw			M4
			PZ2
Screw head			
Tightening torque		Nm	1.6

multi-wire conductor multi-wire conductor with cable shoe		mm²	1-2.5
		mm²	0.75-1.5
Termal screw			M3.5
Screw head			PZ2
Tightening torque		Nm	0.8
Loadability of auxiliary contacts rated continuous current lth: 35 AC rated operational current le/AC 15		A	10
	for 230V	A	6
	400V	A	4
	500V	A	2
	690V	A	1

CNNK 25E

Drilling plan (mm)





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