



## RADE KONCAR CAPACITOR CONTACTOR CNNK 10

In conformity with standard IEC 60947-4-1

Contactor type			CNNK 10
Capacitor rating			
at operating	230V	kVAr	5
voltage	400-440V	kVAr	10
50/60 Hz	500-550V	kVAr	12.5
	660-690V	kVAr	15
Rated operational current le/AC-6b at 400 V		A	14
Rated continuous th at 35 °C	s current	А	25
Insulation rating	Ui	V	690
Permissible amb temperature	ient	°C	-25 to +55
Rated impuls wih voltage	ntstand Uimp	kV	6
consumption of e in cold state with Ac operated		VA VA	62 0.75 7 0.3
Volta	age tolerances		0.85-1.1 Un
	tening torque	Nm	0.8
Termal screw/screw head Degree of protection			M3.5/PZ2 IP20
Maximum permissible fuse ratings main circuit gL/gG auxiliary circuit		A A	25 16
Frequency of switching operations		s/h	240
Electrical endurance		min.	250,000
Sizes of connecting conductors -main circuit multi-wire conductor multi-wire conductor with cable shoe		mm²	1.5-6
Termal screw			M4
Screw head			PZ2
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Tightening torque		Nm	1.2

multi-wire conductor		mm²	1-2.5
multi-wire conductor with cable shoe Termal screw		mm²	0.75-1.5 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		А	10
	for 230V	Α	6
	400V	Α	4
	500V	Α	2
	690V	Α	1

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Drilling plan (mm)



