



## 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 <b>400 V</b>		А	14
Rated continuou th at 40 °C	is current	A	25
Insulation rating	Ui	V	690
Permissible amb temperature	pient	°C	-25 to +55
Rated impuls wil voltage	htstand Uimp	kV	6
consumption of n cold state with Ac operated			
	closing	VA	62
	p.f. closed	VA	0.75 7
	p.f.		0.3
Volt	age tolerances		0.85-1.1 Un
Coil Tigh	ntening torque	Nm	0.8
Terr Degree of protec	mal screw/screw head		M3.5/PZ2 IP20
Maximum permi	ssible fuse ratings		
nain circuit gL/g		A	25
auxiliary circuit		A	16
Frequency of swoperations	vitching	s/h	240
Electrical endura	ance	min.	250,000
Sizes of connect	ting conductors		
main circuit nulti-wire condu	ictor	mm²	1.5-6
nulti-wire condu			1.0 0
vith cable shoe		mm²	
ermal screw			M4
Screw head			PZ2
Tightening torque		Nm	1.2

multi-wire conductor		mm²	1-2.5
multi-wire conductor with cable shoe		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	acts		10
	for 230V	А	6
	400V	А	4
	500V	A	2
	690V	А	1



Drilling plan (mm)



