

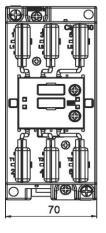
## RADE KONCAR CAPACITOR CONTACTOR CNNK 65

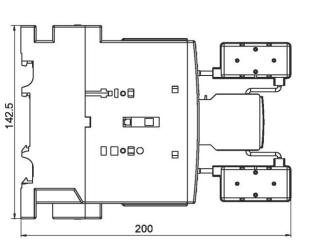
In conformity with standard IEC 60947-4-1

Contactor type			CNNK 65
Capacitor rating			
at operating	230V	kVAr	32
voltage	400-440V	kVAr	66
50/60 Hz	500-550V	kVAr	75
	660-690V	kVAr	85
Rated operational current Ie/AC-6b at <b>400 V</b>		А	94
Rated operationa th at 40 °C	al current	А	130
nsulation rating	Ui	V	1000
Permissible amb temperature	ient	°C	-25 to +55
Rated impuls wil voltage	htstand Uimp	kV	8
consumption of ended and state with Ac operated		VA	204 0.54
	closed p.f.	VA	16 0.26
Volt	age tolerances		0.85-1.1 Un
	ntening torque mal screw/screw head	Nm	0.8 M3.5/PZ2
Degree of protection			IP20
Maximum permissible fuse ratings main circuit gL/gG auxiliary circuit		AA	160 16
Frequency of switching operations		s/h	100
Electrical endura	ance	min.	100,000
Sizes of connect	ting conductors		
main circuit nulti-wire condu	ctor	mm²	25-50
nulti-wire conductor nulti-wire conductor			23-30
ith cable shoe		mm²	
Termal screw			M8
Screw head			$\bigcirc$ 4
	е	Nm	4-4.5

multi-wire conductor multi-wire conductor with cable shoe Termal screw		mm²	1-2.5
		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		A	16
	for 230V	A	10
	400V	A	6
	500V	А	4
	690V	A	2









Drilling plan (mm)