



RADE KONCAR CAPACITOR CONTACTOR CNNK 75..N In conformity with standard IEC 60947-4-1

Contactor type			CNNK 75N
Capacitor rating			
at operating	230V	kVAr	38
voltage	400-440V	kVAr	75
50/60 Hz	500-550V	kVAr	80
	660-690V	kVAr	105
Rated operational current Ie/AC at 400 V		А	108
Rated operationa Ith at 400 V	al current	А	150
Insulation rating	Ui	V	1000
Permissible amb temperature	ient	°C	-25 to +55
Rated impuls wih	ntstand Uimp	kV	8
consumption of ein cold state with Ac operated		VA VA	204 0,54 16 0,26
Volt	age tolerances		0.85-1.1 Un
	tening torque	Nm	0.85-1.1-011
Termal screw/screw head Degree of protection			M3.5/PZ2 IP20
	ssible fuse ratings	A A	160 16
Frequency of sw operations	itching	s/h	100
Electrical endura	nce	min.	100.000
Sizes of connect -main circuit multi-wire condu- multi-wire condu- with cable shoe	ctor	mm²	25-50
Termal screw			M8
			□ 4
Scrow hood			
Screw head Fightening torqu		Nm	5-6

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		А	16
	for 230V	Α	10
	400V	Α	6
	500V	Α	4
	690V	Α	2

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Drilling plan (mm)

