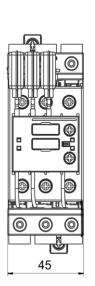


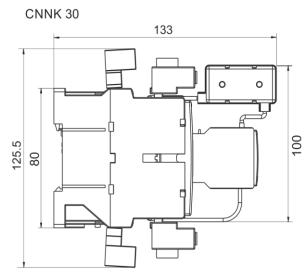


RADE KONCAR CAPACITOR CONTACTOR CNNK 30 In conformity with standard IEC 60947-4-1

Contactor type			CNNK 30
Capacitor rating			
at operating	230V	kVAr	20
voltage	400-440V	kVAr	30
50/60 Hz	500-550V	kVAr	35
	660-690V	kVAr	40
Rated operational current le/AC-6b at 400 V		A	44
Rated operational th at 40 °C	current	А	60
Insulation rating	Ui	V	690
Permissible ambie temperature	ent	°C	-25 to +55
Rated impuls wihterwoltage	stand Uimp	kV	6
consumption of elon cold state with U Coperated			
	closing	VA	65
	p.f. closed p.f.	VA	0.75 8 0.3
Voltag	ge tolerances		0.85-1.1 Un
	ening torque	Nm	0.8
erma Degree of protecti	al screw/screw head on		M3.5/PZ2 IP20
Maximum permiss	sible fuse ratings		
main circuit gL/gG		A	80
auxiliary circuit		A	16
requency of swite pperations	ching	s/h	120
Electrical enduran	ice	min.	125,000
Sizes of connecting main circuit multi-wire conduct		mm²	6-25
nulti-wire conduct nulti-wire conduct vith cable shoe		mm² mm²	0-25
Termal screw			M5
Screw head			Hexagon socket 2.5
ightening torque		Nm	2

multi-wire conductor multi-wire conductor		mm²	1-2.5
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





Drilling plan (mm)

