VIVO II K 75,00 00 In conformity with standard IEC 60947-4-1

Contactor type			VIVO 75K0
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 curr le/AC at 400 V	ent	A	108
Rated operational curr th at 400 V	ent	А	150
Insulation rating	Ui	V	1000
Permissible ambient temperature		°C	-25 to +55
Rated impuls wihtstan voltage	d Uimp	kV	8
consumption of electro in cold state with Un Ac operated	omagnet		
	closing	VA	204
	p.f. closed	VA	0,54 16
	p.f.	V/1	0,26
Voltage to	lerances		0.85-1.1 Un
Coil Tightening	torque	Nm	0,8
Termal so Degree of protection	rew/screw head		M3.5/PZ2 IP20
Degree of protection			IP20
Maximum permissible	fuse ratings		
main circuit gL/gG auxiliary circuit		A A	160 16
duxillary circuit		A	10
Frequency of switching	9		
operations		s/h	100
Electrical endurance		min.	100.000
Sizes of connecting co	nductors		
-main circuit		mm²	25-50
multi-wire conductor multi-wire conductor		111111	23-30
vith cable shoe		mm²	
Termal screw			M8
Screw head			
Tightening torque		Nm	5-6
auxilliary circuit			0.0

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

## CNNK 75..N

Drilling plan (mm)

