CAPACITOR CONTACTOR

VIVO 40 10 N

In conformity with standard IEC 60947-4-1

Contactor type			VIVO 40N
Capacitor rating			
at operating	230V	kVAr	25
voltage	400-440V	kVAr	40
50/60 Hz	500-550V	kVAr	50
	660-690V	kVAr	58
Rated operational current Ie /AC at 400 V		A	58
Rated operationa th at 400 V	al current	A	85
nsulation rating	Ui	V	1000
Permissible ambient temperature		°C	-25 to +55
Rated impuls wihtstand voltage Uimp		kV	8
consumption of e n cold state with Ac operated		VA VA	155 0,6 12 0,29
Volt	age tolerances		0.85-1.1 Un
Coil Tigh	tening torque	Nm	0,8
Termal screw/screw head Degree of protection			M3.5/PZ2 IP20
Maximum permissible fuse ratings main circuit gL/gG auxiliary circuit		A A	100 16
Frequency of switching operations		s/h	100
Electrical endurance		min.	125.000
Sizes of connecting conductors -main circuit multi-wire conductor multi-wire conductor with cable shoe		mm² mm²	16-35
Termal screw			M6
Screw head			PZ2
Fightening torque	۵	Nm	3-4

multi-wire conductor		mm²	1-2.5
multi-wire conductor 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		A	16
	for 230V	A	10
	400V	A	6
	500V	A	4
	690V	A	2

CNNK 40..N

Drilling plan (mm)

