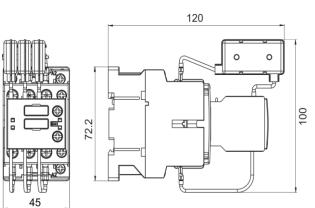
CAPACITOR CONTACTOR VIVO12.5 N

In conformity with standard IEC 60947-4-1

Contactor type		VIVO 12N
Capacitor rating		
at operating 230V	kVAr	6,7
voltage 400-4	40V kVAr	12,5
50/60 Hz 500-5	50V kVAr	15
660-6	90V kVAr	18
Rated operational current le/AC at 400 V	A	18
Rated operational current Ith at 400 V	А	25
Insulation rating l	Ji V	690
Permissible ambient temperature	°C	-25 to +55
Rated impuls wihtstand voltage Uimp	kV	6
consumption of electromagr in cold state with Un Ac operated	et	
closin	g VA	62
p.f.		0,75
closed p.f.	I VA	7 0,3
Voltage tolerand	ces	0.85-1.1 Un
Coil Tightening torqu	ie Nm	0,8
Termal screw/se	crew head	M3.5/PZ2 IP20
		20
Maximum permissible fuse r main circuit gL/gG	atings A	35
auxiliary circuit	Ä	16
Frequency of switching operations	s/h	240
Electrical endurance	min.	250.000
Sizes of connecting conduct -main circuit multi-wire conductor	ors mm²	1.5-6
multi-wire conductor with cable shoe	mm²	
Termal screw		M4
Screw head		PZ2
Tightening torque	Nm	1,2
auxilliary circuit		

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		А	10
	for 230V	Α	6
	400V	Α	4
	500V	Α	2
	690V	Α	1

CNNK 12..N



Drilling plan (mm)

