CAPACITOR CONTACTOR VIVO 30 10N

In conformity with standard IEC 60947-4-1

Contactor type			VIVO 30N
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 Ie/AC at 400 V		А	44
Rated operationa th at 400 V	al current	A	60
Insulation rating	Ui	V	690
Permissible ambitemperature	ient	°C	-25 to +55
Rated impuls wih			
voltage	Uimp	kV	6
consumption of e in cold state with Ac operated			
	closing	VA	65
	p.f. closed	VA	0,75 8
	p.f.	v, x	0,3
Volta	age tolerances		0.85-1.1 Un
Coil Tigh	tening torque	Nm	0,8
Termal screw/screw head			M3.5/PZ2 IP20
Degree of protec	tion		IP20
	sible fuse ratings		
main circuit gL/gG		A	80 16
auxiliary circuit		*	10
Frequency of swi operations	itching	s/h	120
Electrical endurance		min.	125.000
Sizes of connect	ing conductors		
-main circuit			2.25
multi-wire conductor multi-wire conductor		mm²	6-25
with cable shoe		mm²	
Termal screw			M5
Screw head			Hexagon socket 2.5
Tightening torque		Nm	2
inginierining lorque	5	INIII	۷

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







