CAPACITOR CONTACTOR VIVO 60 10 N

In conformity with standard IEC 60947-4-1

Contactor type		VIVO 60N
Capacitor rating		
at operating 230V	kVAr	32
voltage 400-440V	kVAr	60
50/60 Hz 500-550V	kVAr	70
660-690V	kVAr	80
Rated operational current e/AC at 400 V	A	87
Rated operational current th at 400 V	А	125
nsulation rating Ui	V	1000
Permissible ambient emperature	°C	-25 to +55
Rated impuls wihtstand voltage Uimp	kV	8
consumption of electromagnet n cold state with Un Ac operated		
closing	VA	155
p.f. closed	VA	0,6 12
p.f.	VA	0,29
Voltage tolerances		0.85-1.1 Un
Coil Tightening torque	Nm	0,8
Termal screw/screw head		M3.5/PZ2
Degree of protection		IP20
Maximum permissible fuse ratings		
main circuit gL/gG	A	160
auxiliary circuit	А	16
Frequency of switching operations	s/h	100
Electrical endurance	min.	125.000
Sizes of connecting conductors		
main circuit	mm²	16-35
nulti-wire conductor nulti-wire conductor	Hilli	10-35
with cable shoe	mm²	
Fermal screw		M6
		D.70
Screw head		PZ2
Screw head Fightening torque	Nm	PZ2 3-4

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	16
	for 230V	Α	10
	400V	Α	6
	500V	Α	4
	690V	Α	2

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Drilling plan (mm)

