









































































Tetris L

Rdm 4/6 standard

Tetris L

The power factor correction automatic system is built with strong sheet painted with RAL7035. The system is completed of door lock tripolar disconnector, control automatic regulator and batteries insertion, plug and play connectors to insert modules. Brick L modules are suited to complete the equipment with the right power. The equipment has the cable enter from below.



DATA EQUIPMENT													
Maximum power equipment	kVAr	225		300		375		375		450		600	
Dimension HxWxD	mm	1051x741x671		1229x741x671		1406x741x671		1406x741x671		1583x741x671		1937x741x671	
Door lock tripolar disconnector	A	500		630		800		800		1000		1250	
Available units (to insert bricks)	-	3		4		5		5		6		8	
Indoor installation													
Position	-	a		a		a		a		a		a	
Battery n°	-	1-2		1-2		1-2		1-2		1-2		1	
Position	-	b		b		b		b		b		b	
Battery n°	-	3-4		3		3		3		3		2	
Position	-	c		c		c		c		c		c	
Battery n°	-	4		4		3		4		4		3	
Position	-			d		d		d		d		d	
Battery n°	-			4		4		5		5		4	
Position	-					e		e		e		e	
Battery n°	-					4		6		6		5	
Position	-									f		f	
Battery n°	-									6		5	
Posizione	-											g	
Batteria n°	-											6	
Posizione	-											h	
Batteria n°	-											6	
Painted metal sheet	RAL	7035						7035					
Installation	-	On the wall						On the wall					
Degree of protection	IP	30						30					
Three phase power suply	V	400						400					
Nominal frequency	Hz	50						50					
Auxiliary circuits voltage	V	400						400					
Ambient temperature limits min-max	°c	-15° +35°						-15° +35°					
Cable entry	-	below						below					
Ventilation	-	forced						forced					
DATA REGULATOR RDM 4/6 STANDARD													
N. of batteries controller	N°	4						6					
Control batteries	-	manual/automatic						manual/automatic					
Allarms	-	Overvoltage, Overcurrent, Over, Undercompensation, Overtemperature, THDI%						Overvoltage, Overcurrent, Over, Undercompensation, Overtemperature, THDI%					
Display	-	LCD 2 lines 16 characters backlight display						LCD 2 lines 16 characters backlight display					
Parameters displayed on the display	-	Voltage, Current, Cos φ, Δ kVAr						Voltage, Current, Cos φ, Δ kVAr					
Electrical quantities measured	-	Voltage, Current, Cos φ, 2-4 quadrant mode						Voltage, Current, Cos φ, 2-4 quadrant mode					
Cos φ adjustment	-	0,85 ind. – 0,95 cap.						0,85 ind. – 0,95 cap.					
Range primary current transformer	A	5-10.000						5-10.000					
Reactive power capacity bank	kVAr	0,1 – 6500						0,1 – 6500					
Sensitivity adjustment	s	5 – 99						5 – 100					
Reconnection time	s	5 -240						5 -240					
Adjustment capacitor voltage	V	100 – 1000						100 – 1000					
Alarm reley outputs of regulator	-	1 contact NO-NC						1 contact NO-NC					
Contacts capacity alarm of reley	A	8A - 250V (AC1)						8A - 250V (AC1)					
Power	VA	3,3						3,3					
Standard accomplished	-	IEC 831 - 1/2, CEI EN 60831-1/2, IEC 61921, CEI EN 61921, IEC 61439-2, CEI EN 61439-2						IEC 831 - 1/2, CEI EN 60831-1/2, IEC 61921, CEI EN 61921, IEC 61439-2, CEI EN 61439-2					