

Power Factor Controller

5 to 8 steps

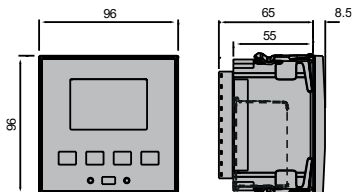
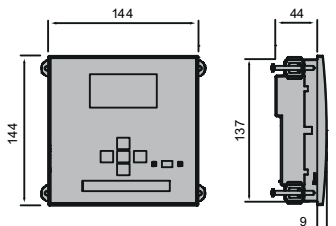


DCRL

5

Range
Name

Number of
steps

Type		Power Factor Controller	
		DCRL5	DCRL8
Number of steps		5	8
Expandable with EXP1007		up to 8	up to 14
Rated voltage (Ue)		600 VAC	
Operating range		50...720 VAC	
Auxiliary supply voltage [Us]		100-440VAC	
Number of current input		1	
Current range		0.025...6A~ for 5A scale	
Standard		IEC 61010-1, IEC/EN 61000-6-2, IEC/EN 61000-6-3, IEC/EN 61010-2-030, UL 508	
Endurance	Electrical	10 ⁵ Cycles	
	Mechanical	10 ⁷ Cycles	
Mount		Flush mount cut out 92x92mm	Flush mount cut out 138x138mm
Size [mm]		96x96	144x144
Terminal		Plug-in removable	
Dimension			

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DCRL5



DCRL8



EXP10-

Power Factor Controller

Model	Number of steps	Size (mm)	Reference
Auxiliary supply voltage [Us]			100-440VAC
DCRL	5	96x96	DCRL5
	8	144x144	DCRL8

Expansion Modules EXP Series for Flush-Mount

Model	Rating	Relay output	Reference
Additional Steps			use with DCRL5, DCRL8
EXP	5A	2	EXP1006
	5A	3	EXP1007
Communication Ports			use with DCRL3/5, DCRG8
EXP	Modbus Communication Module		EXP1012

* For Capacitor Contactor see page 6 & 7