

DATA SHEET

Outline drawing of : **FRHJS 3030-kV/ μ F/kHz**

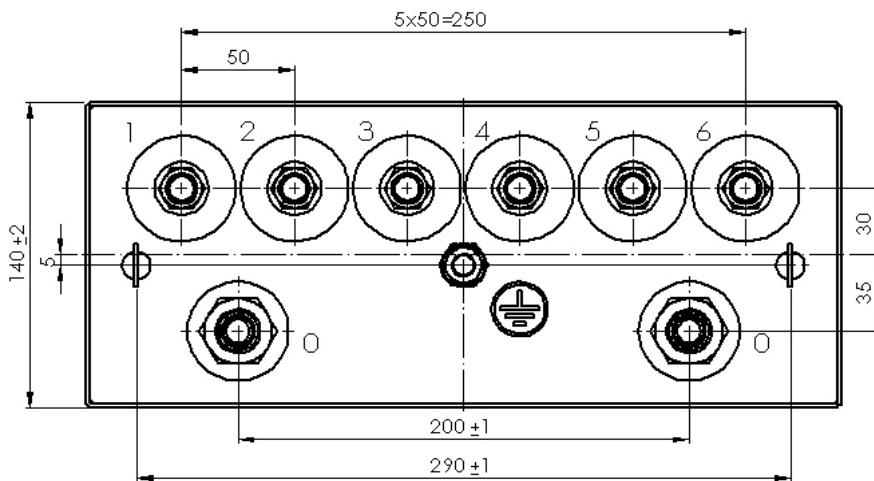
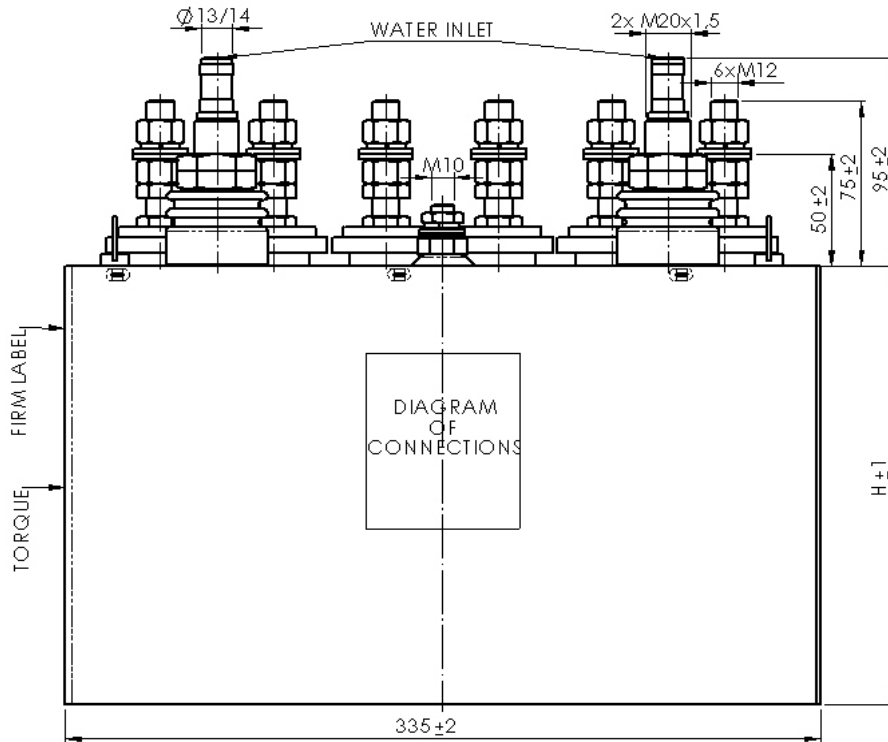
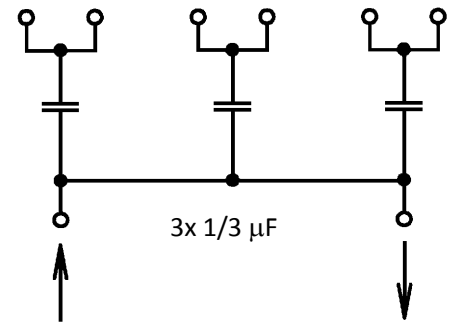


Diagram of connection:




3BF1584

RATINGS:

Type	U_N (kV)	C_N (μ F)	f_N (kHz)	Q_N (kVAr)	I_N (A)	H (mm)	Weight (kg)		
FRHJS 3030-0,8/105/2,0	0,8	105	2,0	844	1056	250	20		
FRHJS 3030-1,0/72/2,4	1,0	72	2,4	1 086	1 086				
FRHJS 3030-1,2/48/3,0	1,2	48	3,0	1 300	1 086				
FRHJS 3030-1,2/60/2,4	1,2	60	2,4	1 300	1 086				
FRHJS 3030-1,5/36/3,0	1,5	36	3,0	1 527	1 018				

TECHNICAL CHARACTERISTICS :

Power losses :	<0,3	W/kVAr	Dead case	Modification index :		
Cooling : diametral 13 mm	>4	l/min.	Standard :	IEC 60110/98	Date :	Change/Subject
Pressure drop at 6l/min. :	<0,6	bar	Terminal diametr :	M10 / M12 / M20		Name :
Water pressure :	6	bar	Maximal torque:	10 / 15 / 20 Nm		
Maximal temperature outlet water	40°C		Weight:	m = table		
Dim.: 335x140xH	H = table	mm	Capacitance tolerance:	-5/+10%		
Creep/Strike distance : appr. 50/27		mm	Impregnant :	M-DBT		
Testing voltage between terminals :	4 x U_N DC or 2,15 x U_N AC / 10 sec			DRAWN : Ing. Vomočil		
Between terminals and case:	5000 V AC for 10sec			APPVD : Ing. Lipenský		
TYPE :	FRHJS 3030-kV/ μ F/kHz		DRW. No. :	3BF 1584		
Page:	1 of 1			Date : 12.01.2012		
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