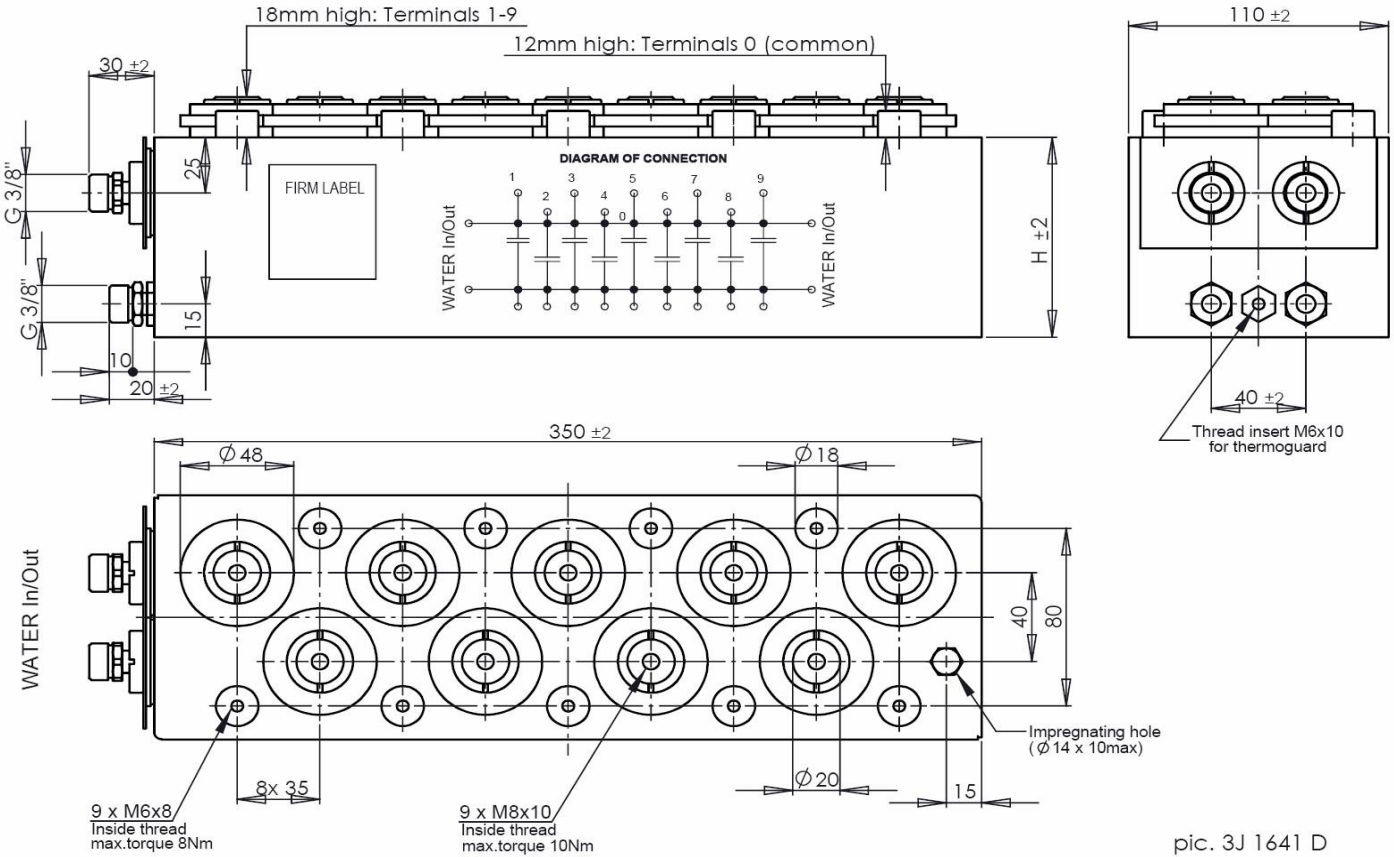


DATA SHEET

HCMF CAPACITOR

with live case

Outline drawing of : **FUJJS 192-kV/ μ F/kHz**



pic. 3J 1641 D

RATINGS:

Type	U_N [V]	I_N [A]	C_N [μ F] -5/+10%	f_{max} [kHz]	Q_N [kvar]	H [mm]	Weight [kg]
FUJJS 192-1,8/1,2/200	1 800	2714	1,2	200	4886	90	9,0
FUJJS 192-1,8/0,94/200	1 800	2126	0,94	200	3827	90	9,0
FUJJS 192-1,8/0,68/200	1 800	1538	0,68	200	2769	90	9,0
FUJJS 192-1,2/2,0/150	1 200	2262	2,0	150	2714	90	9,0
FUJJS 192-0,85/4,0/150	850	3204	4,0	150	2724	90	9,0

TECHNICAL CHARACTERISTICS :

Power losses : approx.0,35	W/kVAr	Impregnant:	M-DBT	Modification index :		
Cooling :nipple G 3/8" 2x > 5	l/min.	Standard:	IEC 60110/98	Date :	Change/Subject	Name :
Pressure drop at 5l/min. : < 0,1	bar	Terminal diametr :	M 20x1,5	14.09.06	a: add capacity	Sth
Water pressure : < 6	bar	Thread inserts, copper:	M8x10	26.06.07	b: add capacity	VM
Operation only at cooled busbar	< 55°C	9 terminals (no tappings)				
Dim.:350x110xH	H= see table	mm				
Creep/Strike distance : appr.48/27	mm					
Testing voltage between terminals :	4xUn DC or 2x Un AC 10sec			DRAWN : Sth		
Testing voltage between terminals/case :	-			APPVD : Ing. Lipenský		
TYPE :	FUJJS 192-kV/μF/kHz	DRW. No. :	3J 1641Db	Date : 23.02.2006		
		ZEZ-SILKO s.r.o. Pod Černým lesem CZ 564 22 ŽAMBERK Czech Republic		phone : +420 465 673 301 fax : +420 465 612 319 e-mail : obchod@zez-silko.cz http://www.zez-silko.cz		