

DATA SHEET

MF CAPACITOR

Outline drawing of type : **FRJJS 406 -Un/Cn/fn**

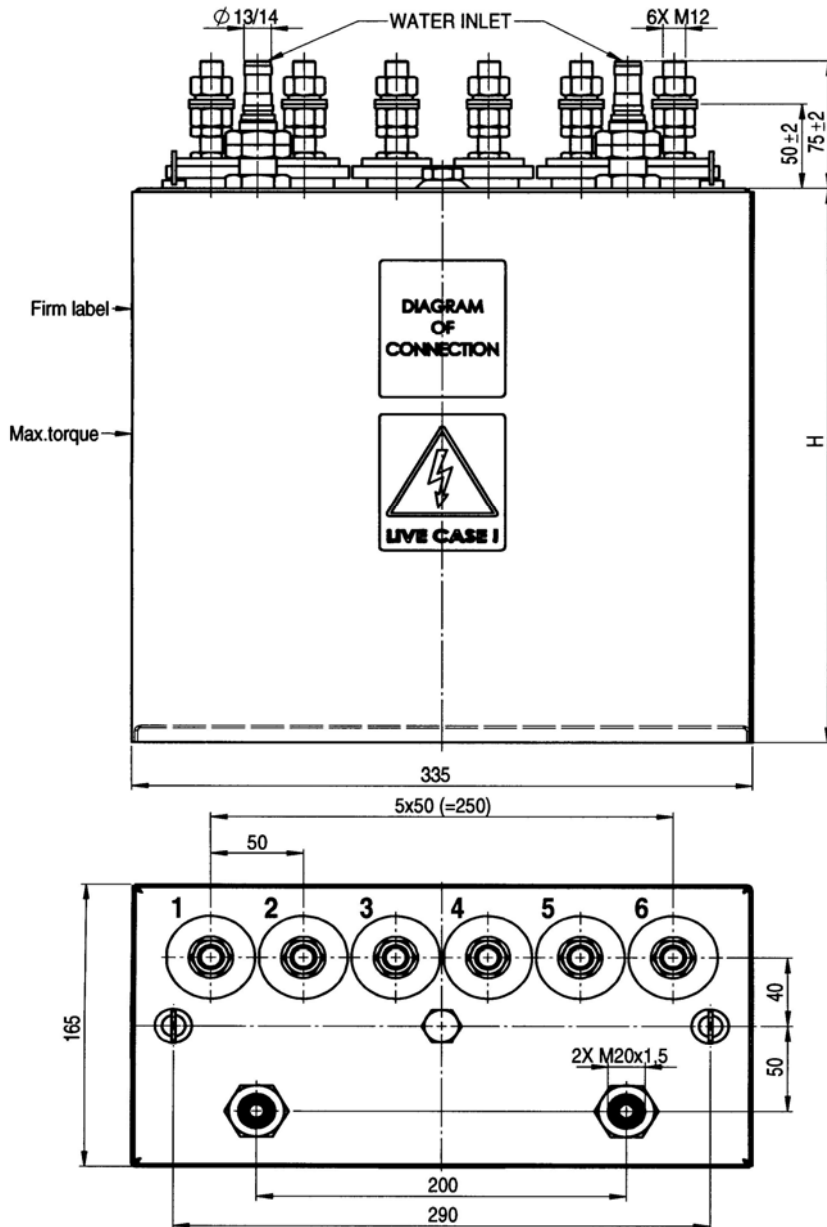
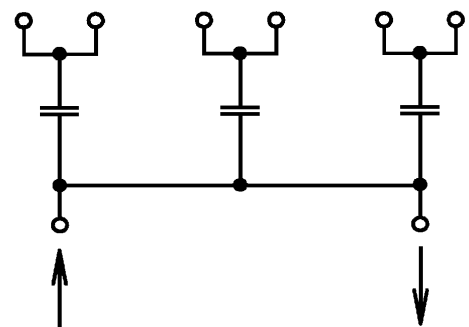


Diagram of connection



3x 1/3 Cn

RATINGS:

Type	U _N [kV]	C _N [μF]	f _N [kHz]	Q _N [kvar]	I _N [A]	H [mm]	weight [kg]
FRJJS 406-1,0/144/2	1,0	144 (3x48)	2	1809 (3x603)	1809 (3x603)	325	28
FRJJS 406-0,8/249/1	0,8	249 (3x 83)	1	1000 (3x333)	1250(3x417)	325	28
FRJJS 406-1,5/71/2	1,5	71 (3x 23,7)	2	2000 (3x666)	1335(3x445)	325	28

TECHNICAL CHARACTERISTICS :

Case length	335 mm	Impregnant:	M-DBT	Rate of cooling water flow:	6-10l/min
Case width	165 mm	Standard:	IEC 60110/9	Max.outlet water temperature :	40°C
Case height	see table	Capacitance tolerance:	-5/+10%	Water pressure	max.0,6 MPa
Weight	see table	LIVE CASE			
		All-film		Torque for M12 :	15Nm
Order No. :				Torque for M20x1,5 :	20Nm
Testing voltage between terminals:	4xUn DC or 2x Un AC for 10sec			DRAWN :	Michalovičová
Testing voltage terminals/case:				APPVD :	Ing.Lipenský
TYPE :	FRJJS 406 -Un/Cn/fn	DRW. No. :	3J 2590 A		7.3.2012
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