



connector	description	tag	pin	S400-A	S400-R	S400-B	S600-A	S600-R	S600-B
J2	mains power supply PCB	-	L; N; PE	•	•	•	•	•	•
J3	pump	P-001	L; N; PE	•	•	•	•	•	•
J4	solenoid valve inlet	V-009	1 = supply; 2 = neutral; 3 = PE	•	•	•	•	•	•
J5	solenoid valve refill	V-002	2 = supply; 2 = neutral; 3 = PE	•	•	•	•	•	•
J6	not in use								
J7	pressure sensor	PT-001	1 = GND; 3 = signal; 4 = supply	•	•	•	•	•	•
J8	level sensor vessel	LS-001	1,2 = signal	•	•	•	•	•	•
J9	not in use								
J12	SmartSwitch	PS-002	1,2 = signal	•	•	•	•	•	•
J13	Water flow sensor	FT-001	1 = GND; 3 = signal; 4 = supply	•	•	•	•	•	•
J15	not in use								
J17	not in use								
J20	float switch break tank	LS-002	1,2 = signal			•			•
J22	not in use								
J23	External contacts			•	•	•	•	•	•
X1	connection to Brain	-	UTP	•	•	•	•	•	•

Fuses	description	rating	S400-A	S400-R	S400-B	S600-A	S600-R	S600-B
F1	fuse control unit	1 A(M)	•	•	•	•	•	•
F2	fuse solenoid valves	2.5 A(T)	•	•	•	•	•	•
F3	fuse pump	10 A(T)	•	•	•	•	•	•

