

SCHEDULE OF CIRCUIT DETAILS FOR THE INSTALLATION - CONTINUATION

Contractor's/Installer's Reference Number

CRN/IRN

TO BE COMPLETED IN EVERY CASE		TO BE COMPLETED ONLY IF THE DISTRIBUTION BOARD IS NOT CONNECTED DIRECTLY TO THE ORIGIN OF THE INSTALLATION*								
Location of distribution board:	SWITCH ROOM UNDER GARAGE	Supply to distribution board is from:	DB1 – 6RYB	No of phases:	3	Nominal voltage:	400 V			
Distribution board designation:	DB9	Overcurrent protective device for the distribution circuit:	Type: BS(EN) 60898	Rating:	63 A	Associated RCD (if any): BS(EN) 61008	RCD No of poles:	4	$I_{\Delta n}$	100 mA

CIRCUIT DETAILS

Circuit number and line	Circuit designation	Type of wiring (see code below)	Reference method	Number of points served	Circuit conductors: csa			Overcurrent protective devices				RCD	
					Live (mm ²)	cpc (mm ²)	Max. disconnection time permitted by BS 7671 (s)	BS (EN)	Type	Rating (A)	Short-circuit capacity (kA)	Operating current, $I_{\Delta n}$ (mA)	Maximum Z_s permitted by BS 7671 (Ω)
1R	SUB-MAIN – DB20, HARD STANDING	F	C	1	16	16	5	60898	C	32	6	100	0.68
1Y	LIGHTS - SWITCH ROOM & WOOD STORE	A/F	C	5	1.0	1.0	0.4	60898	C	6	6	100	3.64
1B	SUB-MAIN – DB16 & DB17, GARAGE	F	C	2	16	16	5	60898	C	63	6	100	0.35
2R	SUB-MAIN – DB19, CLOCKTOWER LOFT	F	D	1	10	10	5	60898	C	63	6	100	0.35
2Y	SUB-MAIN – DB18, CLOCKTOWER STUDIO	F	D	1	10	10	5	60898	C	63	6	100	0.35
2B	SOCKET OUTLET - SWITCH ROOM	C	B	1	2.5	2.5	0.4	60898	C	20	6	30	1.09
3R	SPARE												
3Y	SPARE												
3B	LIGHTS – OUTSIDE FLOOD LIGHTS	E/F	B/C	3	1.5	1.5	0.4	60898	C	6	6	100	3.64
4R	SPARE												
4Y	SPARE												
4B	UNDER GARAGE STORE	A/F	B/C	5	2.5	2.5	0.4	60898	C	20	6	30	1.09
5R	} SUB-MAIN – DB10, MOT TEST BAY												
5Y		F	C	1	16	16	5	60898	C	63	6	100	0.35
5B													
6R	SPARE												
6Y	SPARE												
6B	SPARE												

↑ See Table 4A2 of Appendix 4 of BS 7671

CODES FOR TYPE OF WIRING								
A	B	C	D	E	F	G	H	0 (Other - please state)
Thermoplastic insulated/sheathed cables	Thermoplastic cables in metallic conduit	Thermoplastic cables in non-metallic conduit	Thermoplastic cables in metallic trunking	Thermoplastic cables in non-metallic trunking	Thermoplastic /SWA cables	Thermosetting/ SWA cables	Mineral-insulated cables	

* In such cases, details of the distribution (sub-main) circuit(s), together with the test results for the circuit(s), must also be provided on continuation schedules.