SC Pro

A F

B

TRANSPORTABLE BUILDING PERIODIC INSPECTION REPORT SCHEDULES

Original (To the person ordering the work)

escribed zones aarthing armour or s arring system, or othe y 30mA RCD (wher y 30mA RCD (wher r instructed persons ors s, surivable seals thermal effects thermal effects thermal effects d olocations accessories for d docations accessories and accessories and and protective to external influence functional switchin gedances functional switchin and protective to external influence functional switchin and protective to external influence functional switchin b and All circuits 0.78 0.78 0.56		sockets	lights E		Tune of wire	Circuit designation	HEDULE OF CIRCUIT DETAILS	For one item of current-using equipment	ctrical seperation	Choice and setting of protective devices(for fault protection and/or overcurrent)	Presence of main protective bonding conductors	Presence of circuit protective conductors	Presence of earthing conductor	tomatic disconnection of supply	ault protection	of live parts	Sic protection	ble or reinforced insulation	ra low voltage SELV	sic and fault protection	tective measures against electric shock	HEDULE OF HEMS INSPECTED
Presence of residual current device(s) Presence of residual current device(s) Presence of supplementary bonding Cables incorporating armour or s Cables incorporation when the significant in the sent armount in a resirtled wing system, or the sent and the B Additional protection against themal express sont under the supervision of sinder or instructed parson. Adequacy of access to switching armour or s Connection of sinder or instructed parson. Adequacy of access to switching and protection gaphresis themal effects Cannection of sinder or instructed parson. Adequacy of access to switching and protective measures for special and order or switching in line conductors only or switchi	-	8	8		(see code)											enclos						
Presence of residual current device(s) Presence of residual current device(s) Presence of residual current device(s) Presence of supplementary bonding Prevention of mutual destrimental influence Proximity of non-electrical services and content indignates NA Segregation or Band I and Band II Represence of diagrams, instructions, circuit starts and similar information Presence of diagrams, instructions, circuit starts and similar information Presence of danger notices Presence of their warning notices, including present of stallactions and correct location of appropriate functions of selection of conductors switches and terminals services for presence of other warning notices, including presence of conductors switches and eonductors for current carrying Labelling of protective devices, switches and eonductors for current carrying Selection of conductors for current carrying Selection of conductors only and voltage drop NA Effection methods RED RED RED RED RED RED Reg fine protective devices for protective conductors only attention of conductors only only a part of accessors of accessors for protective devices. Selection of conductors for current carrying Selection of appropriate functional switching and correct conductors only only attention of conductors only attention of conductors only only attention of conductors only attention of conductors only only only only only only only only				met	hod											ures						
Routing of cables in prescribed zones Cables incoprporating earthing armour or s Or run in an earthed wiring system, or othe protected against nails, screws and the lik Additional protection by 30mA RCD (wher required, in premises not under the supervision of skilled or instructed persons Connection of conductors Presence and correct location of appropria devices for isolation and switching Adequacy of access to switchgear and other equipment Particular protective measures for special installations and locations Connection of single-pole devices for reasures appropriate to external influence Selection of appropiate functional switchin devices SCHEDULE OF TEST Rough final circuits only Influences Selection of appropiate functional switching Influences Selection of appropriate functional switching Influences Selection of appropriate functional switching Influences Selection of appropriate functional switching I		-	6	poin		1				ຄ					=				P			
Routing of cables in prescribed zones Cables incoprporating earthing armour or s Cables incoprporating earthing armour or s or run in an earthed wiring system, or othe protected against nails, screws and the lik Additional protection by 30mA RCD (where required, in premises not under the supervision of skilled or instructed persons Connection of conductors Presence and correct location of appropria devices for isolation and switching Adequacy of access to switchgear and other equipment Particular protective measures for special installations and locations Connection of single-pole devices for special installations and locations Connection of single-pole devices for special installations of accessories and equipment Selection of equipment and protective measures appropriate to external influence Selection of appropriate functional switchin devices Selection of appropriate functional switchin free authority in the conductors only free services Selection of appropriate functional switchin free authority in the conductors Selection of appropriate functional switchin free authority in the conductors Selection of appropriate functional switchin free authority in the conductors Selection of appropriate functional switchin free authority in the conductors Selection of appropriate functional switchin free authority in the conductors Selection of appropriate functional switchin free authority in the conductors Selection of appropriate functional switchin free authority in the conductors Selection of appropriate functional switchin free authority in the conductors Selection of appropriate functional switchin free authority in the conductors Selection of appropriate functional switchin free authority in the conductors Selection of appropriate functional switchin free authority in the conductors Selection of appropriate functional switchin free authority in the conductors Selection of appropriate functional switchin free authority in the conductors All circuits On 78 B 66 On 78 On 78 On 78 On		2.5	1.5			Circu conductor			<	ables a					entific				reventi			Hadirio
Routing of cables in prescribed zones Cables incoprporating earthing armour or s Cables incoprporating earthing armour or s or run in an earthed wiring system, or othe protected against nails, screws and the lik Additional protection by 30mA RCD (where required, in premises not under the supervision of skilled or instructed persons Connection of conductors Presence and correct location of appropria devices for isolation and switching Adequacy of access to switchgear and other equipment Particular protective measures for special installations and locations Connection of single-pole devices for special installations and locations Connection of single-pole devices for special installations of accessories and equipment Selection of equipment and protective measures appropriate to external influence Selection of appropriate functional switchin devices Selection of appropriate functional switchin free authority in the conductors only free services Selection of appropriate functional switchin free authority in the conductors Selection of appropriate functional switchin free authority in the conductors Selection of appropriate functional switchin free authority in the conductors Selection of appropriate functional switchin free authority in the conductors Selection of appropriate functional switchin free authority in the conductors Selection of appropriate functional switchin free authority in the conductors Selection of appropriate functional switchin free authority in the conductors Selection of appropriate functional switchin free authority in the conductors Selection of appropriate functional switchin free authority in the conductors Selection of appropriate functional switchin free authority in the conductors Selection of appropriate functional switchin free authority in the conductors Selection of appropriate functional switchin free authority in the conductors Selection of appropriate functional switchin free authority in the conductors All circuits On 78 B 66 On 78 On 78 On 78 On		-5	1.0	140000000				Erection	Selection Capacit	ldentifi nd con	Labellin	Present	Present	Present circuit	ation	Segrega	Segrega	Proximi other in	on of r	Present	Presen	nal pro
Routing of cables in prescribed zones Cables incoprporating earthing armour or s Cables incoprporating earthing armour or s or run in an earthed wiring system, or othe protected against nails, screws and the lik Additional protection by 30mA RCD (where required, in premises not under the supervision of skilled or instructed persons Connection of conductors Presence and correct location of appropria devices for isolation and switching Adequacy of access to switchgear and other equipment Particular protective measures for special installations and locations Connection of single-pole devices for special installations and locations Connection of single-pole devices for special installations of accessories and equipment Selection of equipment and protective measures appropriate to external influence Selection of appropriate functional switchin devices Selection of appropriate functional switchin free authority in the conductors only free services Selection of appropriate functional switchin free authority in the conductors Selection of appropriate functional switchin free authority in the conductors Selection of appropriate functional switchin free authority in the conductors Selection of appropriate functional switchin free authority in the conductors Selection of appropriate functional switchin free authority in the conductors Selection of appropriate functional switchin free authority in the conductors Selection of appropriate functional switchin free authority in the conductors Selection of appropriate functional switchin free authority in the conductors Selection of appropriate functional switchin free authority in the conductors Selection of appropriate functional switchin free authority in the conductors Selection of appropriate functional switchin free authority in the conductors Selection of appropriate functional switchin free authority in the conductors Selection of appropriate functional switchin free authority in the conductors All circuits On 78 B 66 On 78 On 78 On 78 On		0.4	0.4	Max time by B	. disconnec permitted IS 7671	tion		n meth	on of cu y and v	cation o	g of pr	ce of ot	ce of da	ce of di		ation of	ation or of Bar	ty of n	nutual	ce of su	ce of re	tectio
Routing of cables in prescribed zones Cables incoprporating earthing armour or s Cables incoprporating earthing armour or s or run in an earthed wiring system, or othe protected against nails, screws and the lik Additional protection by 30mA RCD (where required, in premises not under the supervision of skilled or instructed persons Connection of conductors Presence and correct location of appropria devices for isolation and switching Adequacy of access to switchgear and other equipment Particular protective measures for special installations and locations Connection of single-pole devices for special installations and locations Connection of single-pole devices for special installations of accessories and equipment Selection of equipment and protective measures appropriate to external influence Selection of appropriate functional switchin devices Selection of appropriate functional switchin free authority in the conductors only free services Selection of appropriate functional switchin free authority in the conductors Selection of appropriate functional switchin free authority in the conductors Selection of appropriate functional switchin free authority in the conductors Selection of appropriate functional switchin free authority in the conductors Selection of appropriate functional switchin free authority in the conductors Selection of appropriate functional switchin free authority in the conductors Selection of appropriate functional switchin free authority in the conductors Selection of appropriate functional switchin free authority in the conductors Selection of appropriate functional switchin free authority in the conductors Selection of appropriate functional switchin free authority in the conductors Selection of appropriate functional switchin free authority in the conductors Selection of appropriate functional switchin free authority in the conductors Selection of appropriate functional switchin free authority in the conductors All circuits On 78 B 66 On 78 On 78 On 78 On		60898 MCB	60898 MCB		BS (EN)			ods	onductors for current oltage drop	of conductors s	otective devices, terminals	her warning notices, xed wiring colours	nger notices ner warning notices,i	agrams, instructions, and similar information		safety circuits	Band I and Band II nd II insulation used	n-electrical services :	detrimental influe	pplementary bonding	sidual current device(7
Routing of cables in prescribed zones Cables incoprporating earthing armour or s Cables incoprporating system, or othe protected against nails, screws and the like Additional protection by 30mA RCD (wher required, in premises not under the supervision of skilled or instructed persons Connection of conductors Presence and correct location of appropria devices for isolation and switching Adequacy of access to switchgear and other equipment Particular protective measures for special installations and locations Connection of single-pole devices for prote or switching in line conductors only Correct connections of accessories and equipment Selection of equipment and protective measures appropriate to external influence Selection of appropiate functional switchin devices Ring final circuits only (D) (MA) (D) (Ine) Ring final circuits only (C) (D) (D) (D) (D) (D) (R, + R, (D) (D) (D) (D) (D) (D) (D) (D)		В	В	Туре	e No				carryin			ncludin		5				and	псе		(s)	
Routing of cables in prescribed zones Cables incopriporating earthing armour or sor run in an earthed wiring system, or othe protected against nails, screws and the like Additional protection by 30mA RCD (where required, in premises not under the supervision of skilled or instructed persons Connection of conductors Presence and correct location of appropria devices for isolation and switching Adequacy of access to switching Adequacy of access to switching Connection of single-pole devices for special installations and locations or switching in line conductors only Correct connections of accessories and equipment Selection of equipment and protective measures appropriate to external influence Selection of appropriate functional switching devices Selection of appropriate functional switching Ring final circuit impedances All circuits impedances		16	6	≥ Rati	ng			-1	9													
Routing of cables in prescribed zones Cables incoprporating earthing armour or sor run in an earthed wiring system, or othe protected against nails, screws and the like Additional protection by 30mA RED (wher required, in premises not under the supervision of skilled or instructed persons Connection of conductors Presence and correct location of appropria devices for isolation and switching Adequacy of access to switching Adequacy of access to switching Adequacy of access to switching Connection of single-pole devices for special installations and locations special installations and locations Connection of equipment Particular protective measures for special installations and locations Connection of equipment and protective measures appropriate to external influence Selection of appropriate functional switching Correct connections of accessories and equipment Selection of appropriate to external influence Selection of appropriate functional switching final circuits only Circuit impedances Selection of appropriate functional switching final circuits only Circuit impedances Ring final circuits only Circuit impedances All circuits All circui						RCD		<	<	<	<	NIA	<	<	Gene	<	<	<		NIA	<	Cable
rating earthing armor or shed wiring system, or othe the nails, acrews and the like the nails, acrews and the like the nails, acrews and the like the nails are not under the sises not under the seals gainst thermal effects barriers, suitable seals gainst thermal effects gainst thermal effects on and switching seas to switchgear nent sive measures for onts and locations on and locations of accessories and influences for protective printer of accessories and influences (CD) DULE OF TEST DULE OF TEST ONLE OF TEST		2.88	7.67	€ Max	imum Zs nitted by B	S 7671		dev	mes Sell	. 음 Cr	Cor	Par	Ade	Pres devi			, Co	sup	Adı		Rou	s and c
		0.56 +299	0.78 +299	(Neutral) (cpc) R ₁	circuits only end to end)	Circuit Impedancas	DULE OF	Ses and appropriate runctional switching	ction of equipment and protective sures appropriate to external influences	ect connections of accessories and pment	rection of single-pole devices for protection witching in line conductors only	icular protective measures for ial installations and locations	luacy of access to switchgear other equipment	ence and correct location of appropriate sees for isolation and switching		protection against thermal effects	section of conductors	ired, in premises not under the rvision of skilled or instructed persons)	tional protection by 30mA RCD (where		ing of cables in prescribed zones	onductors (cont)
		+299	+299	(CIM)		ion resistance	0,	See note L														CHEDU
NO PERTH		+299	+299	(MO)	leutral/Earth†			Relow		fication of v	ctional testi	ration of re	TICATION OF	•	Đ.	earth	ilation resis		tinuity of ri	tinuity of p		E OF ITE
NO PERTH		<	<	Σ	Polarity					oltage drop	ng of assemi	sidual curren	niidse sequei			lance betwe	lance betwe		ng final circu	rotective co	רואוס ו רס	MS TES
NO PERTH		29.8	30.8	(ms)	at I _{Δn}	RCD of t					blies	t device(s)	ice			en live conduc	en live conduc		t conductions	ductors		ED
Continuity of protective conductors A Continuity of ring final circuit condu- A Continuity of ring final circuit condu- A Continuity of ring final circuit condu- A Insulation resistance between live candularity A Verification of phase sequence A Verification of phase sequence A Verification of residual current device A Verification of voltage drop		8.7	9.0	(ms)	at 5l_n (if applicable)	RCD operating times										ctors	ctors		ions			

				1				
				2	1	Cir	cuit numb	er
Multi-functional 071007/2698				sockets	lights			Circuit designation
resis				Е	m	Tyj	ne of wirin	g
Insulation				œ	æ	Refere	nce d	
07100				4	6	Numbe points	er of served	
071007/2698				2.5	1.5	(mm²)	TWE	Circuit conductors: csa
	Test			-5	1.0	(mm²)	ç	
	instru			0.4	0.4	Max. o time p by BS	lisconnect ermitted 7671	ion
Continuity 071007/2698	Test instruments (serial numbers) used:			60898 MCB	60898 MCB		BS (EN)	
0710	ers) use			В	В	Type f	lo	
07/269	*			16	6	≥ Rating		
Φ.				2	7	Derat curren	t, I∆n	R
				2.88	7.67		um Zs ted by BS	7671
						(Line) (Neutral)	Ring final circuits only (measured end to end)	Circu
RCD						1, (cpc)	uits only d to end)	Circuit impedances
071007/2698				0.56	0.78	74 + 72	All circuits	
2698				+299	+299	(M)	Line/Neutral	lns
				+299	+299	(QIM)	Line/Earth	Insulation resistance
				+299	+299	(MΩ)	Neutral/Earth †	**
				<	<	Ī		Polarity
				29.8	30.8	(ms)	at i 🛺	RCD operating times
				8.7	9.0	(ms)	at 51.	rating ts

SC

He

† All boxes must be completed. Indicates that an inspection or a test was carried out and that the result was satisfactory. 'X' indicates that the inspection or tast was carried out and the result was unsatisfactory.' Ill'i indicates that an inspection or a test was carried out and that the pesson ordering the work (as recorded in section 5) prevented the inspection or test being carried out.

This form is based on the model Electrical Inspection Certificate shown in Appendix 6 of BS 7671: 2008. Published by the NICEIC a part of the Ascertiva Group © Copyright The Electrical Safety Council (Jan 2011)