

ELECTRICAL INSTALLATION CONDITION REPORT FOR THE PRIVATE RENTED SECTOR Requirements For Electrical Installations - BS 7671

							Certificate	Nun	nber	:		00671	.9		
1/DET	AILS OF T	HE PERS	SON O	RDERI	NG THE	REPO	RT								
Client:	Condor Pr	operties													
Address:	Mill House	Mill House, Lugg Bridge Mill, Hereford, HR1 3NA													
2 / DEA	SON FOR	BBODIIC	TNCT	LIC DE	DODT]									
- /	or producing t		TING	HIS KE	PORI	J									
	safety repo														
	, ourse, repe	•													
Date on wh	ich inspection	and testin	g was ca	rried out:		28/0	4/2025								
3/DET	AILS OF T	HE INST	TALLAT	TION W	HICH	IS THE	SUBJEC	CT C)F 1	HIS R	EPORT				
/ Installatio	on Address:	20 Rosehi	ll Terrac	e , Uplar	nds, Swa	insea, SA	1 6JN								
Estimated a	age of wiring s	system:	20	years			f additions/	/	No	if yes,	estimate	ed age:	N/A	years	
Installation	records availa	able? (Regi	ulation 6	51.1)	Yes	terations:		Da	ite of	- last insp	pection:	30)/05/20	122	
/									_	1030 1113		30	,, 03, 20	<i></i>	
•/	ENT AND					ON AN	D TESTI	NG							
	the electrical						mayad ta	ince	n n n+	+ha san	dition o	f +ba an	ممما		
termination	he installations	on or write	11 23% 0	i tile acc	.essories	s were re	moved to	ן צווו	peci	the cor	idition o	i the en	icioseu		
_	tations includ					2):									
_	of floor boa														
Concealed	d Cables Con	tained wit	thin The	Fabric C	of The In	stallatior	٦.								
Agreed with	ո։	Gotim Fl	ats and	Building	s Ltd										
Operational	l limitations in	cluding the	reasons												
None															
7671:2018 It should be of the build	ion and testin (IET Wiring R e noted that c ling or underg An inspection	egulations) ables conce round, hav) as ame ealed wit e not be	nded to 2 hin trunki en inspec	022. ing and c ted unles	conduits, uss specific	under floors ally agreed	s, in	roof weer	spaces, the clie	and gene nt and in	erally wit	hin the		
5/SUM	IMARY OF	THE CO	NDITI	ON OF	THE IN	NSTALL	ATION								
See section	on 8 for a sur	nmary of th	ne genera	al condition	on of the	installatio	n in terms	of e	electi	ical safe	ty.				
Overall as	sessment of use*:	the insta	lation in	n terms (of it's su	iitability	for		Г		SATISFA	CTORY		П.	
	tisfactory as have been i			es that d	angerou	ıs (Code	C1) and/	or p	oter	ntially d	angerou	s (Code	(C2)		
Where the I/We recommand as a matter Investigation	e overall assemend that and of urgency. on without delassified as	ssment of y observat	ions clas: nmended	sified as ' for obse	Code 1 -	Danger Fidentified	Present' or as 'FI - Fur	'Cod rther	le 2 · · Inv	- Potentia estigatio	ally dange n Require	erous' ar			
Subject to t	the necessary tion is further	remedial a	ction bei	ng taken			_				5 Yea	rs			
Note: The p	proposed date	for the ne	xt inspec	tion shou											

	ng to the attached schedules of inspection port under 'Extent of the Installation and	n and test results, and subject to the limitations specifi Limitations of Inspection and Testing':	ied on page 1					
N/A TI	nere are no items adversely affecting electrical	safety or						
√ Th	ne following observations and recommendations							
Item No		Observations	Classification Code					
1	No AFDD devices installed throughout the	e installation	C3					
2	No SPD Device present		C3					
3	Inspection Schedule Item 4.4: Condition o 526.5) is recommended for improvement.	f enclosure(s) in terms of fire rating etc. (421.1.201; (Non Metal Construction DB 1 & 2)	С3					
4	First Floor Emergency light fitting Landing two different sources	1 appears to have two separate Iline conductors from	FI					
One of th	e following codes as appropriate has been alle	ocated to each of the observations made above to indicate to	the person(s)					
responsib	le for the installation the degree of urgency for ger Present of injury. Immediate edial action required C2 Potentially daily transfer of the control of t	remedial action. ngerous C3 Improvement FT Further inve	estigation					
Immedia	te remedial action required for items:	N/A						
Urgent r	emedial action required for items:	N/A						
Improve	ment recommended for items:	1, 2, 3						
Further i	nvestigation required for items:	4						

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OBSERVATIONS AND RECOMMENDATIONS FOR ACTIONS TO BE TAKEN

8 GENERAL CONDITION OF THE INSTALLATION General condition of the installation (in terms of electrical safety):																			
Good																			
9 DEC	LAR	ATION																	
I/We, bei signatures I inspection a	below) and te accui of thi), particulars sting, hereb ate assessn	of wh y decla	ich ar ire tha the c	e desci at the i	inspection a ribed above, nformation i n of the elec	having n this i	g exe repor	rcised reas t, including	onable skill the observ	l and c	are whe	n carryin e attache	g out d sche	the edules,				
Address:		Mill House Lugg Bridg								istration Nu pplicable):	mber								
		Hereford	CIVIIII						, ,	phone Num	ber:	01	432 367	276	j				
						Postcode:	HR13	BNA		•									
For the IN	SPEC	TION, TEST	TING A	ND A			he rep	ort:											
Name:		lun Davies			sition:	Electrica			Signatur	e:	Mill like	nues.	Date:	28/0	04/2025				
Report rev	viewe	d and auth	orised	for i	ssue b						00%			_					
Name:	A	lun Davies		Pos	sition:	Electrica	l Engin	eer	Signatur	re:	flips in	Suies	Date:	28/0	04/2025				
10/SUP	PLY	CHARAC	TERI	STIC	CS AN	D EARTH	IING	ARF	RANGEM	ENTS									
Earthin Arrangeme	- :		and Ty	pe of	Live Co	nductors	N	lature	of Supply	Parameters	;	Supp	oly Protec	ctive Device					
TN-S:	✓	1-phase (2-wire):	\checkmark		2-phas (3-wire		Nom	inal v	oltage, U/l	Uo: 230) V	BS(EN)	:	1361	1				
TN-C-S: N	I/A	3-phase (3-wire):	N/A		3-phas (4-wire		Nom	inal f	requency, f	f: 50	Hz	Type:		2	2				
		Other:			N/A		1	pectivent, l	/e fault of:	1.7	kA	Rated o	current:	6	60 A				
TT: N	I/A	Confirmati	on of s	upply	polarit	ty: 🗸	1		earth fault dance, Ze:	0.13	3 Ω								
11/PAR	TIC	JLARS OI	FINS	TAL	LATI	ON REFE					-								
Means of I		ng				Details of In	stallati	on Ea	rth Electro	de (where a	pplica	ble)							
facility:	S	\checkmark	Type:			N/A		Loca		N/A									
Installation earth electr	ode:	N/A	Resis	tance	to Ear	th: N/A	Ω		od of surement:			N/	'A						
Main Switch	/ Swi	tch-Fuse / C	ircuit-l	Break	er / RC	D	***************************************			If RCD mai	n swit	ch:			***************************************				
Location:		Elec	trical (Cupb	oard H	Iallway				RCD Type:			N/A						
BS(EN):	6094	17-3 Isolato	or	Cur	rent ra	ting:	100	Α		Rated residuaries I_{Δ}		perating			N/A mA				
Number of	poles:	2			e/device setting:	ce rating	N/a A Rated time delay:								N/A ms				
				Volt	tage rat	ting:	240	V		Measured	operat	ing time	: :		N/A ms				
Earthing and	d Prot	ective Bondi	ng Con	ducto	rs				Bonding of	extraneous-	-condu	ctive pa	rts						
Earthing co			1 7			Connection	/	-	To water ins pipes:		✓		gas instal	ation	on 🗸				
Conductor material:	(Copper	csa:	16	mm ²	continuity verified:	\checkmark		лрез. Го oil instal	llation	N/A	To I	ightning	N/A					
-	tive b	onding cond	uctors			Connection	/	ı	oipes:		IN/A	_ pio	protection: To other service(s):						
Conductor material:	C								Го structura steel:	al	N/A								

/Item 1.0	Description TNTAKE FOULTPMENT (VISUAL INSPECTION ONLY)	Outcome												
1.0	INTAKE EQUIPMENT (VISUAL INSPECTION ONLY) An outcome against an item in this section, other than access to live parts, should not be used to determine the overall outcome													
1.1	Distributor/supplier intake equipment	1												
1.1.1	Service cable	Pass												
1.1.2	Service head	Pass												
1.1.3	Earthing arrangement	Pass												
1.1.4	Meter tails	Pass												
1.1.5	Metering equipment	Pass												
1.1.6	Isolator (where present)	N/A												
	Where inadequacies in the intake equipment are encountered, which may result in a dangerous or potentially d situation, the person ordering the work and/or the dutyholder must be informed. It is strongly recommended the person ordering the work informs the appropriate authority. For this section only, where inadequacies are found should be put against the appropriate item and a comment made in Section 7.	nat the												
	Has the person ordering the work / dutyholder been notified?	N/A												
1.2	Consumer's isolator (where present)	Pass												
1.3	Consumer's meter tails													
2.0	PRESENCE OF ADEQUATE ARRANGEMENTS FOR OTHER SOURCES SUCH AS MICROGENERATORS (551.6; 551.7)	Pass Pass												
3.0	EARTHING / BONDING ARRANGEMENTS (411.3; Chap 54)													
3.1	Presence and condition of distributor's earthing arrangement (542.1.2.1; 542.1.2.2)	Pass												
3.2	Presence and condition of earth electrode connection where applicable (542.1.2.3)	N/A												
3.3	Provision of earthing/bonding labels at all appropriate locations (514.13.1)	Pass												
3.4	Confirmation of earthing conductor size (542.3; 543.1.1)	Pass												
3.5	Accessibility and condition of earthing conductor at MET (543.3.2)	Pass												
3.6	Confirmation of main protective bonding conductor sizes (544.1)													
3.7	Condition and accessibility of main protective bonding conductor connections (543.3.2; 544.1.2)	Pass												
3.8	Accessibility and condition of other protective bonding connections (543.3.1; 543.3.2)	Pass												
4.0	CONSUMER UNIT(S) / DISTRIBUTION BOARD(S)	J												
4.1	Adequacy of working space/accessibility to consumer unit/distribution board (132.12; 513.1)	Pass												
4.2	Security of fixing (134.1.1)	Pass												
4.3	Condition of enclosure(s) in terms of IP rating etc (416.2)	Pass												
4.4	Condition of enclosure(s) in terms of fire rating etc (421.1.201; 526.5)	C3												
4.5	Enclosure not damaged/deteriorated so as to impair safety (651.2)	Pass												
4.6	Presence of main linked switch (as required by 462.1.201)	Pass												
4.7	Operation of main switch (functional check) (643.10)	Pass												
4.8	Manual operation of circuit-breakers and RCDs to prove disconnection (643.10)	Pass												
4.9	Correct identification of circuit details and protective devices (514.8.1; 514.9.1)	Pass												
4.10	Presence of RCD six-monthly test notice, where required (514.12.2)	Pass												
4.11	Presence of alternative supply warning notice at or near consumer unit/distribution board (514.15)	Pass												
4.12	Presence of other required labelling (please specify) (Section 514)	N/A												
4.13	Compatibility of protective devices, bases and other components; correct type and rating (No signs of unacceptable thermal damage, arcing or overheating) (411.3.2; 411.4; 411.5; 411.6; Sections 432, 433)	Pass												
4.14	Single-pole switching or protective devices in line conductor only (132.14.1; 530.3.3)	Pass												
4.15	Protection against mechanical damage where cables enter consumer unit/distribution board (132.14.1;	Pass												
4.16	522.8.1; 522.8.5; 522.8.11) Protection against electromagnetic effects where cables enter consumer unit/distribution board/enclosures (521.5.1)	N/A												
4.17	RCD(s) provided for fault protection - includes RCBOs (411.4.204; 411.5.2; 531.2)	N/A												
4.18	RCD(s) provided for additional protection/requirements - includes RCBOs (411.3.3; 415.1)	Pass												
4.19	Confirmation of indication that SPD is functional (651.4)	N/A												
4.20	Confirmation that ALL conductor connections, including connections to busbars, are correctly located in terminals and are tight and secure (526.1)	Pass												
4.21	Adequate arrangements where a generating set operates as a switched alternative to the public supply (551.6)	N/A												
4.22	Adequate arrangements where a generating set operates in parallel with the public supply (551.7)	N/A												
4.22 OUTCON		N/A												

T 4/ TL	/ INSPECTION SCHEDULE FOR DOMESTIC & SIMILAR PREMISES WITH UP TO 100A SUP														
Item	Description	Outcome													
5.0	FINAL CIRCUITS														
5.1	Identification of conductors (514.3.1)	Pass													
5.2	Cables correctly supported throughout their run (521.10.202; 522.8.5)	LIM													
5.3	Condition of insulation of live parts (416.1)	Pass													
5.4	Non-sheathed cables protected by enclosure in conduit, ducting or trunking (521.10.1)	N/A													
5.4.1	To include the integrity of conduit and trunking systems (metallic and plastic)	N/A													
5.5	Adequacy of cables for current-carrying capacity with regard for the type and nature of installation (Section 523)	Pass													
5.6	Coordination between conductors and overload protective devices (433.1; 533.2.1)	Pass													
5.7	Adequacy of protective devices: type and rated current for fault protection (411.3)	Pass													
5.8	Presence and adequacy of circuit protective conductors (411.3.1; Section 543)	Pass													
5.9	Wiring system(s) appropriate for the type and nature of the installation and external influences (Section 522)														
5.10	Concealed cables installed in prescribed zones (see Section 4. Extent and Limitations) (522.6.202)	LIM													
5.11	Cables concealed under floors, above ceilings or in walls/partitions, adequately protected against damage (see Section 4. Extent and Limitations) (522.6.204)	Pass													
5.12															
5.12.1	For all socket-outlets of rating 32A or less, unless an exception is permitted (411.3.3)	Pass													
5.12.2	For the supply of mobile equipment not exceeding 32A rating for use outdoors (411.3.3)	Pass													
5.12.3	For cables concealed in walls at a depth of less than 50mm (522.6.202; 522.6.203)	Pass													
5.12.4	For cables concealed in walls/partitions containing metal parts regardless of depth (522.6.203)	N/A													
5.12.5	Final circuits supplying luminaires within domestic (household) premises (411.3.4)	Pass													
5.13	Provision of fire barriers, sealing arrangements and protection against thermal effects (Section 527)														
5.14	Band II cables segregated/separated from Band I cables (528.1)	Pass Pass													
5.15	Cables segregated/separated from communications cabling (528.2)	Pass													
5.16															
5.17	Termination of cables at enclosures - indicate extent of sampling in Section 4 of the report														
	(Section 526)														
	Connections soundly made and under no undue strain (526.6)	Pass													
	No basic insulation of a conductor visible outside enclosure (526.8)	Pass													
		Pass													
	Adequately connected at point of entry to enclosure (glands, bushes etc.) (522.8.5)	Pass													
5.18	Condition of accessories including socket-outlets, switches and joint boxes (651.2(v))	Pass													
5.19	Suitability of accessories for external influences (512.2)	Pass													
5.20	Adequacy of working space/accessibility to equipment (132.12; 513.1)	Pass													
5.21	Single-pole switching or protective devices in line conductors only (132.14.1, 530.3.3)	Pass													
6.0	LOCATION(S) CONTAINING A BATH OR SHOWER														
6.1	Additional protection for all low voltage (LV) circuits by RCD not exceeding 30mA (701.411.3.3)	Pass													
6.2	Where used as a protective measure, requirements for SELV or PELV met (701.414.4.5)	N/A													
6.3	Shaver supply units comply with BS EN 61558-2-5 formerly BS 3535 (701.512.3)	N/A													
6.4	Presence of supplementary bonding conductors, unless not required by BS 7671:2018 (701.415.2)	Pass													
6.5	Low voltage (e.g. 230 V) socket-outlets sited at least 2.5m from zone 1 (701.512.3)	N/A													
6.6	Suitability of equipment for external influences for installed location in terms of IP rating (701.512.2)	Pass													
6.7	Suitability of accessories and controlgear etc. for a particular zone (701.512.3)	Pass													
6.8 7.0	Suitability of current-using equipment for particular position within the location (701.55) OTHER PART 7 SPECIAL INSTALLATIONS OR LOCATIONS	Pass													
	List all other special installation or locations present, if any. (Record separately the results of particular inspections)	NI/A													
7.1 7.2	N/A N/A	N/A N/A													
8.0	PROSUMER'S LOW VOLTAGE ELECTRICAL INSTALLATION(S)	_													
	Where the installation includes additional requirements and recommendations relating to Chapter 82, additional inspection items added to the checklist below.														
8.1	N/A	N/A													
8.2	N/A	N/A													
Inspect Name:		/04/2025													
OUTCOM	(v).	, 5 ., 2025													
Acceptal	hla Unaccantable Improvement Further Not	ot													
conditio															

/D	ISTRIBUTION	ВОА	RD DE	TAI	LS																										
DB reference: DB 1									Loc	cation:		Electric Cupboard Hallway						Supplied from:							Origin						
Distrib	istribution circuit OCPD: BS (EN): 1361									Type:						2 Rating/Setting:							No	of pl	nases:		1				
SPD D	etails: Types:	T1	N/A	T2	N/A	Т	3 1	N/A	N/A Status indicator checked (where functionality indicator present)								N/	4													
Confirm	nation of supply po	larity	\checkmark		Co	nfirn	natior	n of p	hase	sequenc	е	l	N/A						Zs at DB: $0.13~\Omega$ Ipf at DB: $1.7~\text{kA}$												
/s	SCHEDULE OF CIRCUIT DETAILS AND TEST RESULTS																														
CIRCUIT DETAILS														TEST RESULT DETAILS																	
					Cond	uctor c			1 (s)	Overcurr	ent p	nt protective device			RCD					Con	tinuity	/ (Ω) Insulation			tion resistance			Z _S RC		D.	AFDD
					рог			nber size	time S767					(D)			6		Ring	final c	ircuit	R ₁ + or	-R2 R2		<u> </u>	(a					tton
Circuit description		7. 20 20 20 20 20 20 20 20 20 20 20 20 20		Reference method	Number of points served	Live (mm ²)	cpc (mm ²)	Max disconnect time permitted by BS7671	BS (EN)	Туре	Rating (A)	\(\frac{1}{2}\)	Maximum permitted Zs (s	BS (EN)	Туре	Rated operating current (mA)	Rating (A)	r1 (line)	r _n (neutral)	r2 (cpc)	R1+R2	R2	Test voltage (V)	Live - Live (MΩ)	Live - Earth (M Ω)	Polarity (tick)	Maximum measured (Ω)	Disconnection time (ms)	Test button operation (tick)	Manual test button operation (tick)	
Main S	witch			4																											
1	Hob			Α	С	1	6	2.5	0.4	61009	В	32	6	1.37	61009	AC	30	32				0.2		500	50	50	✓	0.33	18	✓	N/A
2	Kitchen Sockets			Α	С	4	6	2.5	0.4	61009	В	32	6	1.37	61009	AC	30	32				0.2		500	50	50	✓	0.34	19	✓	N/A
3	Sockets Rear Of Prop	erty		Α	С	4	6	2.5	0.4	61009	В	32	6	1.37	61009	AC	30	32	0.4	0.4	0.7	0.3		500	50	50	✓	0.45	16	✓	N/A
4	Sockets Front Of Prop	perty		Α	С	6	6	2.5	0.4	61009	В	32	6	1.37	61009	AC	30	32	0.4	0.4	0.7	0.3		500	20	20	✓	0.42	22	✓	N/A
5	Sockets Rear Bedroo	ms		Α	С	5	2.5	1.5	0.4	61009	В	20	6	2.19	61009	AC	30	20				0.3		500	100	100	✓	0.43	24	✓	N/A
6	Lights Stairs & Loft			Α	С	6	1.5	1.0	0.4	61009	В	6	6	7.28	61009	AC	30	6				0.6		500	2	2	✓	0.73	18	✓	N/A
7	Lights General			Α	С	6	1.5	1.0	0.4	61009	В	6	6	7.28	61009	AC	30	6				0.9		500	20	20	✓	1.1	21	✓	N/A
8	Fire Alarm			0	С	1	1.5	1.0	0.4	60898	В	6	6	7.28	N/A	N/A	N/A	N/A				0.1		500	100	100	✓	0.25	N/A	N/A	N/A
			_																												
CODE			Thermor cables	olastic			C ermopla cables i			Thermopla cables i				E ermopla cables in		Thern				G rmose			H Mine	eral		0 - Other					
WIR	ING cables		metallic o	conduit			etallic (t	metallic tru		r		tallic tr		/SW/	4 cabl	es	/S	WA cat	oles	in	sulate	d cables	5	FP200					
l	ETAILS OF TE					set n	umhe	ere).																							
V	unctional:	its use	u (Seriai		9910		uiiibe		Ir	sulation	resis	tance	e:									Cor	ntinui	ity:							
Earth e	electrode resistance	: _							E	arth fault	loop	imp	edar	nce:								RCI) :								
	ESTED BY																														
Nam		ın Davi	es		F	ositio	n:		E	lectrical	Eng	inee	r		Sign	ature	:				Mylan	, uas				Date: 28/04/2025					
This for	m is based on the r	nodel s	shown in	Appe	ndix	6 of	BS 7	671:	2018	+A2:202	2.				1											Re	f: 00	06719	9 - Pa	ge: 6	of 6

ELECTRICAL INSTALLATION CONDITION REPORT GUIDANCE FOR RECIPIENTS

(to be appended to the Report)

This Report is an important and valuable document which should be retained for future reference.

- 1. The purpose of this Report is to confirm, so far as reasonably practicable, whether or not the electrical installation is in a satisfactory condition for continued service (see Section 5). The Report should identify any damage, deterioration, defects and/or conditions which may give rise to danger (see Section 7).
- 2. This Report is only valid if accompanied by the Inspection Schedule(s) and the Schedule(s) of Circuit Details and Test Results
- 3. The person ordering the Report should have received the 'original' Report and the inspector should have retained a duplicate.
- 4. The original Report should be retained in a safe place and be made available to any person inspecting or undertaking work on the electrical installation in the future. If the property is vacated, this Report will provide the new owner/occupier with details of the condition of the electrical installation at the time the Report was issued.
- 5. Section 4 (Extent and Limitations) should identify fully the extent of the installation covered by this Report and any limitations on the inspection and testing. The inspector should have agreed these aspects with the person ordering the Report and with other interested parties (licensing authority, insurance company, mortgage provider and the like) before the inspection was carried out.
- 6. Some operational limitations such as inability to gain access to parts of the installation or an item of equipment may have been encountered during the inspection. The inspector should have noted these in Section 4.
- 7. For items classified in Section 7 as CI (Danger present), the safety of those using the installation is at risk, and it is recommended that a skilled person or persons competent in electrical installation work undertakes the necessary remedial work immediately.
- 8. For items classified in Section 7 as C2 (Potentially dangerous), the safety of those using the installation at risk and it is recommended that a skilled person or persons competent in electrical installation work undertakes the necessary remedial work as a matter of urgency.
- 9. Where it has been stated in Section 7 that an observation requires further investigation (code FI) the inspection has revealed an apparent deficiency which may result in a code CI or C2, and could not, due to the extent or limitations of the inspection, be fully identified. Such observations should be investigated without delay. A further examination of the installation will be necessary, to determine the nature and extent of the apparent deficiency (see Section 7).
- 10. For safety reasons, the electrical installation should be re-inspected at appropriate intervals by a skilled person or persons, competent in such work. The recommended date by which the next inspection is due is stated in Section 7 of the Report under Recommendations.
- 11. Where the installation includes a residual current device (RCD) it should be tested six-monthly by pressing the button marked 'T' or 'Test'. The device should switch off the supply and should then be switched on to restore the supply. If the device does not switch off the supply when the button is pressed, seek expert advice. For safety reasons it is important that this instruction is followed.
- 12. Where the installation includes an arc fault detection device (AFDD) having a manual test facility it should. be tested six-monthly by pressing the test button. Where an AFDD has both a test button and automatic test function, manufacturer's instructions shall be followed with respect to test button operation.
- 13. Where the installation includes a surge protective device (SPD) the status indicator should be checked to confirm it is in operational condition in accordance with manufacturer's information. If the indication shows that the device is not operational, seek expert advice. For safety reasons it is important that this instruction is followed.
- 14. Where the installation includes alternative or additional sources of supply, warning notices should be found at the origin or meter position or, if remote from the origin, at the consumer unit or distribution board and at all points of isolation of all sources of supply.