

### **Electrical Installation Condition Report**

Requirements for Electrical Installations - BS 7671:2018+A2:2022 (IET Wiring Regulations 18th Edition)

### **Guidance for recipients:**

#### 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 E). The Report should identify any damage, deterioration, defects and/or conditions which may limitations of this inspection, be fully identified. Such give rise to danger (see Section K).

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 D (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 D.

7. For items classified in Section K as C1 ("Danger Present"), the safety of those using the installation is at confirm it is in operational condition in accordance with 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 K as C2 ("Potentially Dangerous"), the safety of those using the installation may be 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 K that an observation requires further investigation code FI the inspection has revealed an apparent deficiency which may result in a code C1 or C2 could not, due to the extent or observations should be investigated as soon as possible. A further examination of the installation will be necessary, to determine the nature and extent of the apparent deficiency (see Section F).

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 F of the Report under 'Recommendations' and on a label at or near to the consumer unit /distribution board (where required).

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 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.

### **ELECTRICAL INSTALLATION CONDITION REPORT**

FT/EICR 6522000001898

for I	Industria	l/Commercia	l Premises
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Requirements for Electrical Installations BS 7671:2018+A2:2022 (IET Wiring Regulations 18th Edition)





	J&P Thoma	S	Inst	allation	Wardrobes a	and More
Address	Unit 2 Meadow Vie Hamstreet Kent	ew Industrial Estate	Add	ress	Unit 2 Meadow Vie Hamstreet Kent	w Industrial Estate
Postcode	TN26 2HH		Pos	tcode	TN26 2NR	
ason for Pro	ducing this Repor	t This form is to be used	l only for repor	ting on the condition o	of an existing in:	stallation.
Insurance						
Date(s) on which	the inspection and testi	ing were carried out 17/04/20	023	to 17/04/2023		
etails of Insta	llation which is the	e Subject of this Repor	t			
Description of pre	emises Domestic		Industrial	Other (please spec	cify)	
Estimated age of	the wiring system		years			
Evidence of alter	ations or addition	Yes V No	Not apparent	if 'Yes', estimated	10 years	
Records of instal	ation available	Yes No 🗸	Records held by			
Date of last inspe	ection Not Known	Electrical Inst	tallation Certificat	e No. or previous Inspecti	on Report No.	
tent of Elect	rical Installation C	overed by this Report:				
All circuits						
Agreed Limitati	ons and Operational Li	imitations (Regulations 653	.2)			
None			·-,			
Agreed with: N	Ά	Extent o	f Termination Sar	npling: 25%		
The inspection a	ind testing detailed with	nin this report and accompan	ving schedule ha	is been carried out in acc	ordance with BS	7671: 2018 (IET Wiring Regulation
amended to 202	22		, ,			
It should be noted	hat cables concealed withi	n trunkings and conduits, under f	loors, in roof spaces	and generally within the fab	ric of the building or	underground have NOT been inspected
		and inspector prior to the inspecti		111 1 1 10 1		
unless specifically	agreed between the client a	and inspector phot to the inspect	on. An inspection sl	hould be made within an acce	essible roof space ho	using other electrical equipment.
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	<b>FRICAL INSTALLATION CONDITION REPORT</b> FT/EICR 652200000189	0
Requirements	WCommercial Premises is for Electrical Installations B+A2:2022 (IET Wiring Regulations 18th Edition)	IORTI CAL
I. Supply Ch	aracteristics and Earthing Arrangements	
	Earthing Arrangements TN-S TN-C-S TT V Other Please specify	
	& Type of live conductors AC 🔽 DC No. of phases 3 No. of wires 4	
Nature o	f Supply Parameters (Note: (1) by enquiry, (2) by enquiry or by measurement)         Nominal voltage, U/U <sub>0</sub> (1)         400         v         Nominal frequency, $f^{(1)}$ 50         Hz         Confirmation of supply polari	ity 🔽
Pro	pspective fault current, $I_{pf}^{(2)}$ 0.042 kA External loop impedance, $Z_e^{(2)}$ 11.50 $\Omega$	
	y Protective Device BS (EN) 1361 Fuse HBC 2 Type 2 Rated Current 60 A ditional Supplies N/A	
J. Particular	s of Installation Referred to in this Report Means of Earthing	
Details o	f installation Earth Electrode (where applicable) Type (e.g. rod(s), tape etc) Rod Distributors facility Installation Earth Elect	rode 🗸
Location		KVA
	Main Protective Conductors Material csa (√) or Value (√) or V	alue
	Earthing Conductor Copper       10       mm²       Continuity Verified       Ω       Connection Verified       ✓         Protective Bonding Conductor Copper       10       mm²       Continuity Verified       ✓       Ω       Connection Verified       ✓	ດ ດ
Main Sunn	$\begin{array}{c} \text{Material} \\ \text{Conductor} \\ \hline \\ \text{Construction} \\ \hline \\ \hline \\ \text{Construction} \\ \hline \\ \hline \\ \text{Construction} \\ \hline \\ \hline \\ \hline \\ \ \\ \ \\ \ \\ \ \\ \ \\ \ \\ \$	
	Isy Conductor       Copper       16       mm²       (connection / continuity)       (√) or Value       (√) or Value         ch       Location       By meter       Water installation       V       Ω       To structural steel       V	Value Ω
	ce rating or setting N/A A Voltage rating 400 V Gas installation pipes M Ω To lightning protection M	Ω
If RCD mai		Ω
BS(EN) 6	1008 RCD No. of Poles 4 Current Rating 100 A Rated time delay N/A ms Measured operating trip time 26.0	ms
K. Observati		
	CONS Explanation of codes	
	to the attached inspection schedule(s) and schedule(s) of circuit details and ts, and subject to the limitations specified at the Extent and limitations of Danger present. Risk of Injury. Immediate remedial action re	quired.
	n and testing Section D.	
Nor	remedial work required Improvement recommended.	
	following observations are made	
<b>∨</b> The	following observations are made	
	Observations	Code
1	3.1.9 Provision of earthing/bonding labels at all appropriate locations (514.13)	
2	5.15 Presence of RCD six-monthly test notice at or near equipment, where required (514.12.2)	
3	5.16 Presence of diagrams, charts or schedules at or near equipment, where required (514.9.1)	
4	5.16 Presence of diagrams, charts or schedules at or near equipment, where required (514.9.1)	
5	5.16 Presence of diagrams, charts or schedules at or near equipment, where required (514.9.1)	
6	Where in walls and ceilings only 6.2 Cables correctly supported throughout their run (521.10.202; 522.8.5)	<u>hev</u>
7	6.4 Non-sheathed cables protected by enclosure in conduit, ducting or trunking. (521.10.1)-There is trunking lid missing exposing single insulated conductors	0
8	6.15.1 Installed in prescribed zones (see Section D. Extent and limitations) (522.6.202)	
9	7.3 Condition of enclosure(s) in terms of IP rating (barriers etc.)(416.2)-Top of the DB/CU has an unused opening exceeding IP4X with no access to live parts	<b>(2)</b>
10	7.9 Correct identification of circuit details and protective devices (514.8.1; 514.9.1)-Circuit-breaker/protective device XX is identifying the incorrect circuit	
11	<ul> <li>7.10 Presence of RCD six-monthly test notice at or near equipment, where required (514.12.2)-There is no RCD test label at the DB/CU</li> <li>7.15 Protection against mechanical damage where cables enter distribution board (522.8.1; 522.8.1)-The sharp metal edges of the</li> </ul>	
12	containment have not been provided with protection 7.16 Protection against electromagnetic effects where cables enter distribution board (521.5.1)-The Line and Neutral consumer meter tails have been	
13	installed through a different point of entry to the earthing conductor in the steel DB/CU/enclosure	
14	8.2 Cables correctly supported throughout their run (521.10.202; 522.8.5)	
15	8.4 Non-sheathed cables protected by enclosure in conduit, ducting or trunking. (521.10.1)	
16	8.4.1 To include the integrity of conduit and trunking systems (metallic and plastic)	3
17	Wrong size fuse wire installed for rating of cables 8.6 Coordination between conductors and overload protective devices (433.1; 533.2.1)	0
18	8.7 Adequacy of protective devices: type and rated current for fault protection (411.3)	0
19	8.10 Cables Concealed Under Floors, Above Ceilings Or In Walls/ Partitions, Adequately Protected Against Damage (522.3.201, 202, 203, 204)	M
20	8.10.1 Installed in prescribed zones (see Section D. Extent and limitation) (522.6.201, 204)	
21	9.17.4 Adequately connected at point of entry to enclosure (glands, bushes etc.) (522.8.5)-SWA cable entering an enclosure/DB with no cable gland fitted	0

### **ELECTRICAL INSTALLATION CONDITION REPORT**

FT/EICR 652200001898

for Industrial/Commercial Premises

Requirements for Electrical Installations

BS 7671:2018+A2:2022 (IET Wiring Regulations 18th Edition)



E LECTRICAL

One of the following codes, as appropriate, has been allocated to each of the observations made above and/or any attached observation sheets to indicate to the person(s) responsible for the installation the degree of urgency for remedial action.

9, 12, 13, 15, 17, 18, 21
0, 11, 14, 16

FT/EICR 6522000001898

for Industrial/Commercia

for Industrial/Commercial Premises

Requirements for Electrical Installations BS7671:2018+A2:2022 (IET Wiring Regulations 18th Edition)

APPROVED CONTRACTOR



Accep cond	ptable Unacce ition: conditio		Improvement recommended:	Further Investigation:	Not Verified:	Limitation:	Not Applicable:	Ina (Items	adequacies: 1.1 - 1.1.5 O
		or 🙋	3	F					$\boldsymbol{\boldsymbol{\varepsilon}}$
m No.	Description							(	Outcom
INTAKE	E EQUIPMENT (VI	SUAL IN	SPECTION ONLY)						
1.1	Service cable								
1.1.1	Service head								
1.1.2	Earthing arrange	ement							
1.1.3	Meter tails								
1.1.4	Metering equipm	nent							
1.1.5	Isolator (where p	present)							
1.1.6	encountered, wh dutyholder must	hich may be inforn 2 For this	yholder notified (De result in a dangerou ned. It is strongly re s section only, where on K	s or potentially dan commended that th	ngerous situation, th ne person ordering t	e person ordering he work informs t	g the work and/or he appropriate		
1.2	Consumer's Isol	ator (whe	re present)						
1.3	Consumer's met	ter tails	· · · · · · · · · · · · · · · · · · ·						
PRESE	NCE OF ADEQUA	TE ARR	ANGEMENTS FOR	PARALLEL OR S	WITCHED ALTER	NATIVE SOURC	ES		
2.1	Adequate arrang	gements v	where a generating	set operates as a s	witched alternative	to the public sup	ply (551.6)		
2.2	Adequate arrang	gements v	where a generating	set operates in para	allel with the public	supply (551.7)			
	ATIC DISCONNE	CTION C	F SUPPLY						
3.1	Main earthing/b	onding a	arrangements (411	.3; Chap 54)					
3.1.1	Presence of dist	ributor's e	earthing arrangeme	nt (542.1.2.1; 542.1	1.2.2)				
3.1.2	Presence of inst	allation e	arth electrode arran	gement (542.1.2.3)	)				
3.1.3	Adequacy of ear	thing con	ductor size (542.3;	543.1.1)					
3.1.4	Adequacy of earthing conductor connections (542.3.2)								
3.1.5	Accessibility of earthing conductor connections (543.3.2)								
3.1.6	Adequacy of main protective bonding conductor sizes (544.1)								
3.1.7	Adequacy and location of main protective bonding conductor connections (543.3.2; 544.1.2)								
3.1.8	Accessibility of all protective bonding connections (543.3.2)								
3.1.9	Provision of earthing/bonding labels at all appropriate locations (514.13)					C			
3.2	FELV - requirem	ents satis	sfied (411.7; 411.7.	1)					
	METHODS OF P	ROTECT	ION (where any of	the methods liste	d below are emplo	oyed details sho	uld be provided o	n sepa	irate
eets)	New conduction	le setion (	(440.4)						6
4.1	Non-conducting		,						
4.2			tial bonding (418.2)						
4.3	Electrical separa		. ,						
4.4	Double insulatio		,						
	Reinforced insul	-	cuon 412)						C
5.1			oo/ooooooibilitu to o	nuinmont (122,12)	E12 1)				
5.2	Security of fixing		ce/accessibility to e	quipinent (152.12, s	515.1)				
5.3	, , ,		) live parts (416.1)						
5.4			,						
5.5	Adequacy/secur	-	in terms of IP rating	1  oto (416.2)					
5.6		. ,	in terms of fire rating		1 1 201. 526 5)				
5.7		. ,	leteriorated so as to	- (	,				
					.2)				
5.8 5.9			ss of obstacles (417	,	1 201, 462 2)				
		,	es), linked where re		.1.201, 402.2)				
5.10			es) (functional chec		functionality (642 4	0)			
5.11			it-breakers RCDs a			· ·	(6/3 10)		~
5.12			test button/switch o				(043.10)		~
5.13			protection – include	( ) (		,	2.115 1)		
5.14			ional protection / re				3, 413.1)		
5.15			hthly test notice at o	• •		,			
5.16		-	arts or schedules a						
5.17			upply warning notice		ient, where required	1 (314.15)			
5.18	resence of nex	i inspecti	on recommendation	apel (514.12.1)					

5.19 Presence of other required labelling (please specify) (Section 514)

for Industrial/Commercial Premises

Requirements for Electrical Installations

BS7671:2018+A2:2022 (IET Wiring Regulations 18th Edition)



FT/EICR

6522000001898

KINGS

5.20	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)	
5.21	Single-pole switching or protective devices in line conductors only (132.14.1; 530.3.3)	$\checkmark$
	BUTION EQUIPMENT CONT.	
5.22	Protection against mechanical damage where cables enter equipment (522.8.1; 522.8.5; 522.8.11)	
5.23	Protection against electromagnetic effects where cables enter ferromagnetic enclosures (521.5.1)	
	BUTION CIRCUITS	
6.1	Identification of conductors (514.3.1)	
6.2	Cables correctly supported throughout their run (521.10.202; 522.8.5)	
6.3	Condition of insulation of live parts (416.1)	
6.4	Non-sheathed cables protected by enclosure in conduit, ducting or trunking. (521.10.1)	<u> </u>
6.5	Suitability of containment systems for continued use (including flexible conduit) (Section 522)	
6.6	Cables correctly terminated in enclosures (Section 526)	
6.7	Confirmation that ALL conductor connections, including connections to busbars, are correctly located in terminals and are tight and secure (526.1)	$\checkmark$
6.8	Examination of cables for signs of unacceptable thermal or mechanical damage/deterioration (421.1; 522.6)	
6.9	Adequacy of cables for current-carrying capacity with regard for the type and nature of installation (Section 523)	
5.10	Adequacy of protective devices: type and rated current for fault protection (411.3)	
5.10 5.11	Presence and adequacy of circuit protective conductors (411.3.1.1; 543.1)	
5.11 5.12	Coordination between conductors and overload protective devices (433.1; 533.2.1)	
5.12 5.13	Cable installation methods/practices with regard to the type and nature of installation and external influences (Section 522)	
5.13 5.14	Where exposed to direct sunlight, cable of a suitable type (522.11.1)	
	ES CONCEALED UNDER FLOORS, ABOVE CEILINGS, IN WALLS/PARTITIONS LESS THAN 50 MM FROM A SURFACE, AI	
	IS CONTAINING METAL PARTS	
.15.1	Installed in prescribed zones (see Section D. Extent and limitations) (522.6.202)	
45.0	Incorporating earthed armour or sheath, or run within earthed wiring system, or otherwise protected against mechanical	
.15.2	damage by nails, screws and the like (see Section D. Extent and limitations) (522.6.204)	
6.16	Provision of fire barriers, sealing arrangements and protection against thermal effects (Section 527)	
6.17	Band II cables segregated/separated from Band I cables (528.1)	
5.18	Cables segregated/separated from non-electrical services (528.3)	
6.19	Condition of circuit accessories (651.2)	
6.20	Suitability of circuit accessories for external influences (512.2)	
5.21	Single-pole switching or protective devices in line conductors only (132.14.1; 530.3.3)	
5.22	Adequacy of connections, including cpc's, within accessories and to fixed and stationary equipment – identify/ record	
	numbers and locations of items inspected (Section 526)	
5.23	Presence, operation and correct location of appropriate devices for isolation and switching (Chapter 46; Section 537)	
5.24	General condition of wiring systems (651.2)	
6.25	Temperature rating of cable insulation (522.1.1; Table 52.1)	
	MER UNIT/DISTRIBUTION BOARD	
7.1	Adequacy of working space / accessibility to consumer unit/distribution board (132.12; 513.1)	
7.2	Security of fixing (134.1.1)	
7.3	Condition of enclosure(s) in terms of IP rating (barriers etc.)(416.2)	
7.4	Condition of enclosure(s) in terms of fire rating etc (421.1.6; 421.1.201; 526.5)	
7.5	Enclosure not damaged/deteriorated so as to impair safety (651.2)	
′.5.1	Presence and effectiveness of obstacles (417.2)	
7.6	Presence of main switch(es), linked where required (462.1; 462.1.201; 462.2)	
7.7	Operation of main switch(es) (functional check) (643.10)	
7.8	Manual operation of circuit-breakers, RCD(s) and AFDD's to prove functionality (643.10)	
7.9	Correct identification of circuit details and protective devices (514.8.1; 514.9.1)	G
7.10	Presence of RCD six-monthly test notice at or near equipment, where required (514.12.2)	G
7.11	Presence of alternative supply warning notice at or near consumer unit/distribution board (514.15)	MA
7.12	Presence of other required labelling (Please specify) Section 514)	
7.13	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)	
7.14	Single-pole switching or protective devices in line conductors only (132.14.1, 530.3.3))	
7.15	Protection against mechanical damage where cables enter distribution board (522.8.1; 522.8.5; 522.8.11)	<u> </u>
7.16	Protection against electromagnetic effects where cables enter distribution board (521.5.1)	2
7.17	RCD(s) provided for fault protection – includes RCBO(s)(411.4.204; 411.5.2; 531.2)	
, 10	RCD(s) provided for additional protection/requirements, where required - includes RCBO(s) (411.3.3; 415.1)	
	Continuation of indication that SUU is functional (661.4)	
	Confirmation of indication that SPD is functional (651.4)	
7.18 7.19 7.20	Confirmation of indication that SPD is functional (051.4) Confirmation that ALL conductor connections, including connections to busbars, are correctly located in terminals and are tight and secure (526.1)	V

for Industrial/Commercial Premises

Requirements for Electrical Installations

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7.22	Adequate arrangements where a generating set operates in parallel with public supply (551.7)	NA
	CIRCUITS	
8.1	Identification of conductors (514.3.1)	
8.2	Cables correctly supported throughout their run (521.10.202; 522.8.5)	3
8.3	Condition of insulation of live parts (416.1)	
8.4	Non-sheathed cables protected by enclosure in conduit, ducting or trunking. (521.10.1)	2
8.4.1	To include the integrity of conduit and trunking systems (metallic and plastic)	3
8.5	Adequacy of cables for current-carrying capacity with regard for the type and nature of installation (Section 523)	
8.6	Coordination between conductors and overload protective devices (433.1; 533.2.1)	0
8.7	Adequacy of protective devices: type and rated current for fault protection (411.3)	0
8.8	Presence and adequacy of circuit protective conductors (411.3.1.1; 543.1)	
8.9	Wiring system(s) appropriate for the type and nature of the installation and external influences (Section 522)	
8.10	Cables Concealed Under Floors, Above Ceilings Or In Walls/ Partitions, Adequately Protected Against Damage (522.3.201, 202, 203, 204)	
8.10.1	Installed in prescribed zones (see Section D. Extent and limitation) (522.6.201, 204)	$\wedge$
5.10.1	Incorporating earthed armour or sheath, or run within earthed wiring system, or otherwise protected against mechanical	
8.10.2	damage by nails, screws and the like (see Section D. Extent and limitations) (522.6.201; 522.6.204)	$\checkmark$
	SION OF ADDITIONAL PROTECTION/REQUIREMENTS BY 30 mA RCD	
8.12.1	For all socket-outlets of rating 32 A or less unless an exception is permitted (411.3.3)	
8.12.2	For the supply of mobile equipment not exceeding 32 A rating for use outdoors (411.3.3)	
8.12.3	For cables concealed in walls at a depth of less than 50 mm (522.6.202; 522.6.203)	
8.12.4	For cables concealed in walls/partitions containing metal parts regardless of depth (522.6.203)	
8.12.5	Final circuits supplying luminaries within domestic (household) premises (411.3.4)	
8.12.6	For lighting that is accessible to the public (714.411.3.4)	
8.13	Provision of fire barriers, sealing arrangements and protection against thermal effects (Section 527)	
FINAL C	CIRCUITS CONT.	
9.14	Band II cables segregated/separated from Band I cables (528.1)	
9.15	Cables segregated/separated from communications cabling (528.2)	
9.16	Cables segregated/separated from non-electrical services (528.3)	
9.17		
	Terminations of cables at enclosures - indicate extent of sampling in Section D of the report (Section 526)	
9.17.1	Connection soundly made and under no undue strain (526.6)	
9.17.2	No basic insulation of a conductor visible outside enclosure (526.8)	
9.17.3	Connections of live conductors adequately enclosed (526.5)	
9.17.4	Adequately connected at point of entry to enclosure (glands, bushes etc.) (522.8.5)	<u> </u>
9.18	Condition of accessories including socket-outlets, switches and joint boxes (651.2 (v))	
9.19	Suitability of accessories for external influences (512.2)	
9.20	Adequacy of working space/accessibility to equipment (132.12; 513.1)	
9.21	Single-pole switching or protective devices in line conductors only (132.14.1; 530.3.3)	
1 ISOLA	TOR (SECTIONS 460; 537)	
10.1.1	Presence and condition of appropriate devices (Section 462; 537.2.7)	
10.1.2	Acceptable location – state if local or remote from equipment in question (Section 462; 537.2.7)	Č
10.1.2	Capable of being secured in the OFF position (462.3)	
10.1.4	Correct operation verified (643.10)	
10.1.5	Clearly identified by position and/or durable marking (537.2.6)	
10.1.6	Warning label posted in situations where live parts cannot be isolated by the operation of a single device (514.11.1; 537.1.2)	
2 SWITC	HING OFF FOR MECHANICAL MAINTENANCE (SECTION 464; 537.3.2)	
10.2.1	Presence and condition of appropriate devices (464.1; 527.3.2)	
10.2.2	Acceptable location – state if local or remote from equipment in question (537.3.2.4)	
10.2.3	Capable of being secured in the OFF position (462.3)	
10.2.4	Correct operation verified (643.10)	Ŏ
10.2.5	Clearly identified by position and/or durable marking (537.3.2.4)	
	GENCY SWITCHING/STOPPING (SECTION 465; 537.3.3)	
10.3.1	Presence and condition of appropriate devices (Section 465; 537.3.3; 537.4)	
10.3.2	Readily accessible for operation where danger might occur (537.3.3.6)	
10.3.3	Correct operation verified (643.10)	
10.3.4	Clearly identified by position and/or durable marking (537.3.3.6)	
	TIONAL SWITCHING (SECTION 463; 537.3.1)	
10.4.1	Presence and condition of appropriate devices (537.3.1.1; 537.3.1.2)	
10.4.2	Correct operation verified (537.3.1.1; 537.3.1.2)	
0 CURRI	ENT-USING EQUIPMENT (PERMANENTLY CONNECTED)	
11.1	Condition of equipment in terms of IP rating etc (416.2)	

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11.3	Enclosure	e not damaged/deteriorated so as to impair safety	(134.1.1; 416.2; 512.2	2)	
11.4	Suitability for the environment and external influences (512.2)				
11.5	Security of	of fixing (134.1.1)			
11.6		ntry holes in ceiling above luminaires, sized or seal s inspected (separate page) (527.2)	ed so as to restrict the	e spread of fire: List number and location of	
11.7 RECE	SSED LUM	IINAIRES (DOWNLIGHTERS)			
11.7.1	Correct ty	ype of lamps fitted (559.3.1)			
11.7.2	Installed	to minimize build-up of heat by use of "fire rated" fi	ttings, insulation displ	acement box or similar (421.1.2)	NA
11.7.3	No signs of overheating to surrounding building fabric (559.4.1)			NA	
11.7.4	No signs of overheating to conductors/terminations (526.1)				NA
12.0 PART	7 SPECIAL	L INSTALLATIONS OR LOCATIONS			
12.1	If any special installations or locations are present, list the particular inspections applied.				
13.0 PROS	UMER'S LO	OW VOLTAGE ELECTRICAL INSTALLATION(S)	)		
13.1	Where the installation includes additional requirements and recommendations relating to Chapter 82, additional inspection items should be added to the checklist.				
Inspector	's Name:	Terry Clapp	Signature:	Terry Clapp	
Date:		17/04/2023			

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FT/EICR 652200001898

KINGSNORTH
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Dereri	.20101772.2022			TOUT					APPROVED CONTRACTOR									
Client	Name	J&P Thomas							Installatio	n Ad	dress			Nore , Unit 2		w View		
Client	Address	Unit 2, Meadow Hamstreet , Ken		Idustria	al Estate	)			Postcode			Indus TN26		, Hamstreet	, Kent			
Client	Postcode	TN26 2HH																
		ils - Complete in ev	_	e v/A 🗸	1		Complete only if the distribution board is not connected directly to the origin of the installation											
Location							Overcurrent protective device Supply to distribution board is from											
	Designation DB1																A	
	No. of ways 4					'											IΔn mA	
				I				-										
	SCHEDULE OF CIRCUIT DETAILS																	
Circuit No. and Line			Туре	Ref.	No. of points served	Circuit co csa (r		Maximum disconnection time (BS 7671)	Overcurrent protecti	ve dev		Breaking capacity	BS 7671 Max. permitted Zs Other Other §	ROD				
uit N Line			Type of wiring	Ref. method	of poi		num BS 76		BS EN	Rating (A Type No.		acity	80%	BS EN	Type No	l∆n (mA)	Rating	
Ċ	Circuit o	lesignation	ring	0d :j:	nts	L/N	СРС	(S)	Number	No.	Rating (A)	(KA)	(Ω)	Number	No.	nA)	g (A)	
1/S	Lights		A	С	4	1.5	1	0.2	3036 Fuse (SE)	null	5	6	N/A	N/A	N/A	N/A	N/A	
2/S	Lights		A	С	6	1.5	1	0.2	3036 Fuse (SE)	null	5	6	N/A	N/A	N/A	N/A	N/A	
3/S	Sub Mains(DB	4)	A	с	1	4	1.5	0.2	3036 Fuse (SE)	null	30	6	N/A	N/A	N/A	N/A	N/A	
4/S	Skt Radial		A	с	3	2.5	1.5	0.2	3036 Fuse (SE)	null	15	6	N/A	N/A	N/A	N/A	N/A	
																<u> </u>		
																<u> </u>		
															<u> </u>			

\* SPD Type. Where a combined T1 + T2 or T2 + T3 device is installed, indicate by ticking both boxes. t Where a T3 SPD is installed to protect sensitive equipment, enter Details of Circuits, of the Schedule of Test Results. (See Section 534 of BS 7671:2018+A2:2022.) :j: See Table 4A2 of Appendix 4 of BS 7671:2018+A2:2022. § Where the maximum permitted earth fault loop impedance value stated in Max Zs column is taken from a source other than the tabulated values given in Chapter 41 of BS 7671:2018+A2:2022, state the source of the data in the appropriate cell for the circuit in the change to Schedule of Test Results

Wiring Types: A PVC/PVC, B PVC cables in metallic Conduit, C PVC cables in non-metallic Conduit, D PVC cables in metallic trunking, E PVC cables in non-metallic trunking, F PVC/SWA cables, G SWA/XPLE cables, H Mineral Insulated, MW Metal Work, FM Ferrous Metal, O Other

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FT/EICR 6522000001898

					CONTR	ACTOR
Client Name	J&P Thomas				Installation Address	Wardrobes and More , Unit 2, Meadow View
Client Addre	Unit 2, Meadow View Industrial Estate	Client TN26 2H		НН		Industrial Estate , Hamstreet , Kent
	Hamstreet , Kent					TN26 2NR
Distribution boa	rd details - Complete in every case			Comple	te only if the distribution board	is not connected directly to the origin of the installation
Location	Workshop			Associat	ted RCD (if any): BS (EN)	
Designation	DB1			Z <sub>db</sub>		Ω Operating at IΔnms
No. of ways No. of phases		Phase sequence contract of the sequence of the		I <sub>pf</sub>	kA No. of poles	Time delay (if applicable)

TEST RESULTS														
			Circuit imped	ance Ω				sulation resistan ecord lower readi		Polarity	Max Mea	RCD testing		al test
Circuit No. and Line	Rin	g final circuits	only	Fig 8 check	R1R2	or R2	Test voltage	L/L, L/N	L/E, N	/E rity	Max. Measured	All RCDs l∆n ms	RCD	AFDD
Line	r1	rn	r2	(√)	R1 + R2	R2	v	Μ(Ω)	M(Ω	)	Zs (Ω)		(√)	(√)
1/S	NA	NA	NA	N/A	0.69	NA	500	N/A	>299	✓	15.27	N/A	N/A	N/A
2/S	NA	NA	NA	N/A	0.77	NA	500	N/A	>299	✓	15.27	N/A	N/A	N/A
3/S	NA	NA	NA	N/A	0.09	NA	500	N/A	>299	✓	14.93	N/A	N/A	N/A
4/S	NA	NA	NA	N/A	0.52	NA	500	N/A	>299	✓	15.19	N/A	N/A	N/A
Details o	of circuits and/	or installed eq	uipment vulner	able to dan	nage when te	sting			[	Date(s) dead	esting 1	7/04/2023 То	17/04/20	023
										Date(s) live	esting 1	7/04/2023 To	17/04/20	023
	trument serial													
Loop im	pedance 792	024911E1804	8 Insulation	n resistanc	€ 792024911	E18048	Continuity 7920	24911E18048	RCD 79	92024911E18	048 E/I	Electrode 792024911E1	8048	
Tested	by: Name (c	apital letters)		TERRY CL				S	Signature	Terry Cla	р			
Po	sition Electr	ician			Date 17/0	04/2023								

for Industrial/Commercial Premises

Requirements for Electrical Installations BS7671 :2018+A2:2022 (IET Wiring Regulations 18th Edition)

APPROVED CONTRACTOR

FT/EICR 652200001898

	Ingsnorth Ectrical
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	Name Address	J&P Thomas Unit 2, Meadow Hamstreet , Ken			Installatio Postcode	Installation Address         Wardrobes and More , Unit 2, Meadow Vie Industrial Estate , Hamstreet , Kent           Postcode         TN26 2NR					w View						
Client	Postcode	TN26 2HH															
Distribution board details - Complete in every case         SPD Details: Type(s)*       T1       T2       T3†       N/A         Location       Store room         Designation       DB 2         No. of ways       4							Complete only if the distribution board is not connected directly to the origin of the installation         Overcurrent protective device for the distribution circuit:         No. of phases       1         BS(EN)       61008 RCD         Nominal voltage       230										
	SCHEDULE OF CIRCUIT DETAILS																
Circuit No. and Line	No. of points served Type of wiring Circuit No.			Circuit co csa (r Z		Maximum disconnection time (BS 7671)	Overcurrent protecti BS EN Number	ve dev Type No.	Rating (A)	Breaking capacity (KA	BS 7671 Max. permitted Zs Other Other § 80% (Ω)	BS EN Number	RCI Type No.	μ Δη (mA)	Rating (A)		
1/S	Lights		A	С	3	1.5	1	0.2	3036 Fuse (SE)	null	5	6	N/A	61008	AC	30	60
2/S	Skt Radial		A	С	2	2.5	1.5	0.2	3036 Fuse (SE)	null	15	6	N/A	61008	AC	30	60
3/S	Water heater r	not used	A	С	1	2.5	1.5	0.2	3036 Fuse (SE)	null	15	6	N/A	61008	AC	30	60
4/S	Shower not use	ed	А	С	1	4	1.5	0.2	3036 Fuse (SE)	null	15	6	N/A	61008	AC	30	60

Wiring Types: A PVC/PVC, B PVC cables in metallic Conduit, C	PVC cables in non-metallic Conduit, D PVC cables in metallic trunking, E PVC cables in non-metallic trunking, F PVC/SWA cables, G SWA/XPLE cables,
H Mineral Insulated, MW Metal Work, FM Ferrous Metal, O Other	r

\* SPD Type. Where a combined T1 + T2 or T2 + T3 device is installed, indicate by ticking both boxes. t Where a T3 SPD is installed to protect sensitive equipment, enter Details of Circuits, of the Schedule of Test Results. (See Section 534 of BS 7671:2018+A2:2022.) :j: See Table 4A2 of Appendix 4 of BS 7671:2018+A2:2022. § Where the maximum permitted earth fault loop impedance value stated in Max Zs column is taken from a source other than the tabulated values given in Chapter 41 of BS 7671:2018+A2:2022, state the source of the data in the appropriate cell for the circuit in the change to Schedule of Test Results.

for Industrial/Commercial Premises

Requirements for Electrical Installations BS7671 :2018+A2:2022 (IET Wiring Regulations 18th Edition)

FT/EICR 6522000001898

						CONTR	ACTOR					
Client Name	Ð	J&P Thomas				Installation Address	Wardrobes and More , Unit 2, Meadow View					
Client Addre	ess	Unit 2, Meadow View Industrial Estate	Client TN2		ΙH	1	Industrial Estate , Hamstreet , Kent					
		Hamstreet , Kent	Postcode			Installation Postcode	TN26 2NR					
Distribution boa	ard de	tails - Complete in every case			Comple	te only if the distribution board i	s not connected direc	tly to the origin of the in	stallation			
Location	Store	e room			Associated RCD (if any): BS (EN) 61008							
Designation	DB 2	2			Z <sub>db</sub> 17	.33	Ω Operating	at l∆n 20.6	ms			
No. of ways	4	Supply polarity confirmed	Phase sequence c	onfirmed								
No. of phases	1	SPD: Operational status confirm	ed 🔽 Not appl	icable	I <sub>pf</sub> 0.0	kA No. of poles 2	Tim	e delay (if applicable)				

TEST RESULTS														
			Circuit imped	ance Ω				sulation resistan		Polarity	Max. Measured	RCD testing	Manua button o	al test operation
Circuit No. and Line	Rin	g final circuits	only	Fig 8 check	R1R2	or R2	Test voltage	L/L, L/N	L/E, N/E	rity	sured	All RCDs I∆n	RCD	AFDD
it No. Line	r1	rn	r2	~ (√)	R1 + R2	R2	v	Μ(Ω)	Μ(Ω)		Zs (Ω)	ms	(√)	(√)
1/S	NA	NA	NA	N/A	0.75	NA	500	N/A	>299	N/A	14.75	20.6	$\checkmark$	N/A
2/S	NA	NA	NA	N/A	0.82	NA	500	N/A	>299	N/A	14.95	20.6	✓	N/A
3/S	NA	NA	NA	N/A	0.09	NA	500	N/A	>299	N/A	14.37	20.6	✓	N/A
4/S	NA	NA	NA	N/A	0.07	NA	500	N/A	>299	N/A	14.49	20.6	✓	N/A
										_				
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Details o	of circuits and/	or installed eq	uipment vulner	able to dan	nage when te	sting			Da	ite(s) dead tes	ting 1	7/04/2023 To	17/04/20	23
None										Date(s) live tes		7/04/2023 To	17/04/20	
	trument serial													
	pedance 792				92024911	E18048	Continuity 7920			024911E1804		lectrode 792024911E18	)48	
	by: Name (c		)	TERRY CL				S	Signature $T$	erry Clap	0			
Po	sition Electr	ician			Date 17/0	04/2023								

#### **ELECTRICAL INSTALLATION CONDITION REPORT - Circuit Details** 6522000001898 FT/EICR for Industrial/Commercial Premises Requirements for Electrical Installations (INGSNOR .ECTRICAL BS7671 :2018+A2:2022 (IET Wiring Regulations 18th Edition) APPROVED CONTRACTOR Installation Address **Client Name** J&P Thomas Wardrobes and More, Unit 2, Meadow View Industrial Estate , Hamstreet , Kent **Client Address** Unit 2. Meadow View Industrial Estate Hamstreet . Kent TN26 2NR Postcode **Client Postcode** TN26 2HH Distribution board details - Complete in every case Complete only if the distribution board is not connected directly to the origin of the installation SPD Details: Type(s)\* T1 T2 T3† N/A Overcurrent protective device Supply to distribution board is from Location Front entrance door for the distribution circuit: Designation DB 3 No. of phases 1 BS(EN) Туре Rating 3 Nominal voltage V RCD BS(EN) Rating I∆n mA No. of wavs Туре SCHEDULE OF CIRCUIT DETAILS ר ד א א גע ב Circuit conductors ב א גע ב Circuit conductors ב א גע ב ב Circuit conductors ב א גע ב ב BS 7671 Max. <u>a</u> O | RCD

ਰ ਨਿ		þ	ef.	N .	csa (r	nm²)	ne (				Dermitte	permitted Zs Other Other §				
ircuit No. nd Line		of	met	ed pc			num BS 7		Ϋ́	Rat	reaking apacity	80%		Ϋ́	IΔn	Rat
۵. ۵		/pe of wiring	ef. method ∺	o. of points arved	L/N	СРС	aximum sconnection ne (BS 7671)	BS EN Number	Type No.	Rating (A)			BS EN Number	Type No.	lΔn (mA)	Rating (A)
	Circuit designation						(S)				(KA)	(Ω)				
1/S	Skt Ring Circuit	A	С	2	2.5	1.5	0.2	3036 Fuse (SE)	null	15	6	N/A	N/A	N/A	N/A	N/A
2/S	Skt Ring Circuit	A	С	4	2.5	1.5	0.2	3036 Fuse (SE)	null	15	6	N/A	N/A	N/A	N/A	N/A
3/S	SPARE															
		1														
		1														
Wiring T	/pes: A PVC/PVC, B PVC cables in meta	allic Conc	luit C P	VC cables	in non-me	tallic Cond		ables in metallic trunking		ahles in	non-metall	ic trunking. El	PVC/SWA cable	G SW/		bles
H Minera	I Insulated, <b>MW</b> Metal Work, <b>FM</b> Ferrous	Metal, O	Other											-,		

\* SPD Type. Where a combined T1 + T2 or T2 + T3 device is installed, indicate by ticking both boxes

 i) See Table 4A2 of Appendix 4 of BS 7671:2018+A2:2022.
 j) Where the maximum permitted earth fault loop impedance value stated in Max Zs column is taken from a source other than the tabulated values given in Chapter 41 of BS 7671:2018+A2:2022, state the source of the data in the appropriate cell for the circuit in the change to Schedule of Test Results

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for Industrial/Commercial Premises

Requirements for Electrical Installations BS7671 :2018+A2:2022 (IET Wiring Regulations 18th Edition)

L. C.	
APPROVED	

FT/EICR 6522000001898

					CONTR	ACTOR				
Client Name	J&P Thomas				Installation Address	Wardrobes and More , Unit 2, Meadow View				
Client Addre	SS Unit 2, Meadow View Industrial Estate	Meadow View Industrial Estate Client TN26 2H				Industrial Estate , Hamstreet , Kent				
	Hamstreet , Kent	Postcode			Installation Postcode	TN26 2NR				
Distribution boa	rd details - Complete in every case			Comple	ete only if the distribution board i	s not connected directly to the origin of the installation				
Location	Front entrance door			Associa	ssociated RCD (if any): BS (EN)					
Designation	DB 3			Z <sub>db</sub> Operating at IΔn						
No. of ways No. of phases		Phase sequence contract of the sequence contract of the sequence of the sequen		I <sub>pf</sub>	kA No. of poles	Time delay (if applicable)				

	TEST RESULTS														
_			Circuit imped	ance Ω				sulation resistan			Polarity	Max. Mea	RCD testing		al test operation
Circuit No. and Line	Rin	g final circuits	only	Fig 8 check	R1R2	or R2	Test voltage	L/L, L/N	L/E, N	I/E	rity	Max. Measured	All RCDs I∆n	RCD	AFDD
it No. I Line	r1	rn	r2	× (√)	R1 + R2	R2	v	M(Ω)	M(Ω	2)		Zs (Ω)	ms	(√)	□ (√)
1/S	NA	NA	NA		0.77	NA	500	N/A	>299		✓	15.42	N/A	N/A	N/A
2/S	NA	NA	NA	N/A	0.72	NA	500	N/A	>299		✓	15.08	N/A	N/A	N/A
3/S	NA	NA	NA	N/A							N/A			N/A	N/A
	Details of circuits and/or installed equipment vulnerable to damage when testing Date(s) dead testing 17/04/2023 To 17/04/2023														
None         Date(s) live testing         17/04/2023         To         17/04/2023															
Test instrument serial number(s)															
Loop im	pedance 792	024911E1804			92024911	E18048	Continuity 7920				1E1804		lectrode 792024911E1	3048	
	by: Name (c			TERRY CL				S	Signature	Terry	l Clapp				
Po	sition Electr	ician			Date 17/0	04/2023									

for Industrial/Commercial Premises

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FT/EICR 6522000001898

KING	isnorth <b>Rical</b>
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											CONT	RACTOR					
Client	Name	J&P Thomas							Installatio	n Ad	dress	Ward	robes and I	More, Unit 2	Meado	w View	
Client	Address	Unit 2, Meadow Hamstreet , Ken		ndustria	al Estate	;			Postcode					, Hamstreet	, Kent		
Client	Hamstreet , Kent         Postcode         TN26 2NR           Client Postcode         TN26 2HH         TN26 2HH																
Distrib	Distribution board details - Complete in every case Complete only if the distribution board is not																
	SPD Details: Type(s)* T1 T2 T3† N/A																
	Location     Toilet     Overcurrent protective device for the distribution circuit:     Supply to distribution board is from Supply to distribution board is from     Sub Mains(DB1, 3/S)																
Designa							No. of p			EN)			Тур	be 🗌	Rating		А
No. of v						Nom	inal volta		V RCD		\				Rating		IΔn mA
110.011	vays Z								• 100		′ <b></b>		Туре	· · · · · ·			
						SCH	EDUL	E OF (	CIRCUIT DETA	ILS							
an <u>Ci</u>			γT	Re	se	Circuit co	nductors		Overcurrent protecti		ices	្លូ 🛱	BS 7671 Max.		RCE	)	
Circuit No. and Line			Type of wiring	Ref. method	No. of points served	csa (i	mm²)	Maximum disconnection time (BS 7671)	- •			Breaking capacity	permitted Zs Other Other §			_	ע
ne ne			fwir	etho	poin			m ectior 5 767	BS EN	Type No	Rating (A)	lý j	80%	BS EN	Type No.	l∆n (mA)	Rating (A)
·	Circuit d	esignation	ing	а ;j:	l ts	L/N	СРС	(S)	Number	No.	Â	(KA)	(Ω)	Number	No.	Ā	) A
1/S	Lights		A	с	2	1.5	1	0.2	3036 Fuse (SE)	null	5	6	N/A	N/A	N/A	N/A	N/A
2/S	Water heater		A	с	1	1.5	1.5	0.2	3036 Fuse (SE)	null	15	6	N/A	N/A	N/A	N/A	N/A
			<u> </u>								<u> </u>				<u> </u>	<u> </u>	<u> </u>
			<u> </u>	<u> </u>						<u> </u>							
				<u> </u>						<u> </u>							
				-						<u> </u>							
			<u> </u>														
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			<u> </u>	<u> </u>													<u> </u>
			<u> </u>														
				-						<u> </u>							
				-						<u> </u>							
				<u> </u>													
			<u> </u>		<u> </u>		<u> </u>	<u> </u>							<u> </u>	<u> </u>	<u> </u>
	<u> </u>													<u> </u>			
		<b>B</b> PVC cables in meta al Work, <b>FM</b> Ferrous			VC cable	s in non-me	tallic Cond	uit, <b>D</b> PVC o	cables in metallic trunking,	E PVC	cables in	non-metall	ic trunking, F	PVC/SWA cable	es, <b>G</b> SW/	VXPLE ca	bles,

\* SPD Type. Where a combined T1 + T2 or T2 + T3 device is installed, indicate by ticking both boxes. t Where a T3 SPD is installed to protect sensitive equipment, enter Details of Circuits, of the Schedule of Test Results. (See Section 534 of BS 7671:2018+A2:2022.) :j: See Table 4A2 of Appendix 4 of BS 7671:2018+A2:2022. § Where the maximum permitted earth fault loop impedance value stated in Max Zs column is taken from a source other than the tabulated values given in Chapter 41 of BS 7671:2018+A2:2022, state the source of the data in the appropriate cell for the circuit in the change to Schedule of Test Results.

for Industrial/Commercial Premises

Requirements for Electrical Installations BS7671 :2018+A2:2022 (IET Wiring Regulations 18th Edition)

FT/EICR	6522000001898

KINGSNORTH

					CONTR	RACTOR				
Client Name	J&P Thomas				Installation Address		es and More , Unit 2, Meadow View			
Client Addres	Unit 2, Meadow View Industrial Estate Client TN26 2H					Industrial Estate , Hamstreet , Kent				
	Hamstreet , Kent Postcode				Installation Postcode	TN26 2NR				
Distribution board	l details - Complete in every case			Comple	te only if the distribution board	is not conne	ected directly to the origin of the installation			
Location T	oilet			Associat	ted RCD (if any): BS (EN)					
Designation	DB 4			Z <sub>db</sub>		Ω	Dperating at I∆nms			
No. of ways 2 No. of phases 1	Supply polarity confirmed F SPD: Operational status confirm	Phase sequence c ed 🔽 Not appli		I <sub>pf</sub>	kA No. of poles		Time delay (if applicable)			

	TEST RESULTS													
			Circuit imped	ance Ω				sulation resistan ecord lower readi		Polarity	Max Mea	RCD testing		al test operation
Circuit No. and Line	Rin	g final circuits	only	Fig 8 check	R1R2	or R2	Test voltage	L/L, L/N	L/E, N	I/E	Max. Measured	All RCDs l∆n ms	RCD	AFDD
Line	r1	rn	r2	(√)	R1 + R2	R2	V	Μ(Ω)	M(Ω	!)	Zs (Ω)		(√)	(√)
1/S	NA	NA	NA	N/A	0.43	NA	500	N/A	>299	✓	17.98	N/A	N/A	N/A
2/S	NA	NA	NA	N/A	0.27	NA	500	N/A	>200	✓	17.55	N/A	N/A	N/A
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Details	Details of circuits and/or installed equipment vulnerable to damage when testing Date(s) dead testing 17/04/2023 To 17/04/2023													
None Date(s) live testing 17/04/2023 To 17/04/2023														
Test instrument serial number(s)														
Loop im	pedance 792	024911E1804	8 Insulation	n resistanc	e 792024911	E18048	Continuity 7920	24911E18048	RCD 7	92024911E18	048 E/	Electrode 792024911E18	048	
Tested	by: Name (c	apital letters)		TERRY CL				S	Signature	Terry Cla	рр			
Po	sition Electr	ician			Date 17/0	04/2023								

for Industrial/Commercial Premises Requirements for Electrical Installations

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FT/EICR 652200001898

KINGSNORTH
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BS7671	:2018+A2:2022	(IET Wiring Regu	ulations	18th I	Edition)							OVED				ECTRIC	AL
Client	ent Name J&P Thomas Installation Address Wardrobes and More , Unit 2, Meadow View Industrial Estate , Hamstreet , Kent																
Client	Address		Unit 2, Meadow View Industrial Estate Hamstreet , Kent								Postcode TN26 2NR						
Client	Postcode	TN26 2HH															
Distribu	ution board detai	ls - Complete in ev	very cas	6e			Complete	e only if th	e distribution board is	not							
	ails: Type(s)* T			N/A 🗸					to the origin of the ins	tallatio	n						
Locatio	n Toilet w	all						ent protective tribution cir		distribut	tion boa	rd is from					
Designa	ation DB 5					j	No. of p	hases	1 BS(	EN)			Тур	be	Rating		A
No. of v	ways 10					Nom	inal volta	age	V RCD	BS(EN			Туре	F	Rating		l∆n mA
						SCH	EDUL	E OF (	CIRCUIT DETA	ILS							
Circuit No. and Line			Туре	Ref.	No. of points served	Circuit co csa (i	nductors mm²)	Maximum disconnection time (BS 7671)	Overcurrent protecti	ve devi	ces	Breaking capacity	BS 7671 Max. permitted Zs		RCE	>	
uit N Line			Type of wiring	Ref. method	of poi			num BS 76	BS EN	Тур	Rati	acity	Other Other §	BS EN	Тур	IΔn	Rating
<u>,</u>	Circuit d	esignation	iring	0 .j:	ints		СРС	(S)	Number	Type No.	Rating (A)	(KA)	(Ω)	Number	Type No.	IΔn (mA)	חg (A)
1/S	Skt Ring Circui	t	А	B	7	2.5	1.5	0.2	60898 MCB Type B	в	32	6	N/A	61008	AC	30	63
2/S	Skt Ring Circui		A	В	3	2.5	1.5	0.2	60898 MCB Type B	в	32	6	N/A	61008	AC	30	63
3/S	Water heater a		A	в	2	2.5	1.5	0.2	60898 MCB Type B		16	6	N/A	61008	AC	30	63
4/S	Water heater		A	В	1	1.5	1	0.2	3871 MCB Type 2	2	16	6	N/A	61008	AC	30	63
5/S	SPARE																
6/S	SPARE																
7/S	SPARE																
8/S	SPARE																
9/S	Lights		A	в	9	1.5	1	0.2	60898 MCB Type B	в	10	6	N/A	61008	AC	30	63
10/S	Lights		A	в	2	1.5	1	0.2	60898 MCB Type B	в	10	6	N/A	61008	AC	30	63
	1		1	1	1	1			1	1		1		1	1	( I	( I

Wiring Types: A PVC/PVC, B PVC cables in metallic Conduit, C PVC cables in non-metallic Conduit, D PVC cables in metallic trunking, E PVC cables in non-metallic trunking, F PVC/SWA cables, G SWA/XPLE cables, H Mineral Insulated, MW Metal Work, FM Ferrous Metal, O Other

\* SPD Type. Where a combined T1 + T2 or T2 + T3 device is installed, indicate by ticking both boxes. t Where a T3 SPD is installed to protect sensitive equipment, enter Details of Circuits, of the Schedule of Test Results. (See Section 534 of BS 7671:2018+A2:2022.) :j: See Table 4A2 of Appendix 4 of BS 7671:2018+A2:2022. § Where the maximum permitted earth fault loop impedance value stated in Max Zs column is taken from a source other than the tabulated values given in Chapter 41 of BS 7671:2018+A2:2022, state the source of the data in the appropriate cell for the circuit in the change to Schedule of Test Results

for Industrial/Commercial Premises

Requirements for Electrical Installations BS7671 :2018+A2:2022 (IET Wiring Regulations 18th Edition)

-	APPROVED CONTRACTOR	

FT/EICR 6522000001898

			CONTRP	ICTOR I					
Client Name	J&P Thomas			Wardrobes and More , Unit 2, Meadow View					
Client Addre	offic 2, moddow viow induction Estato	Client TN26 2	2НН	Industrial Estate , Hamstreet , Kent					
	Hamstreet , Kent	Postcode	Installation Postcode	TN26 2NR					
Distribution boar	d details - Complete in every case		Complete only if the distribution board is	s not connected directly to the origin of the installation					
Location	Toilet wall		Associated RCD (if any): BS (EN)						
Designation	DB 5		Z <sub>db</sub>	Ω Operating at IΔnms					
No. of ways No. of phases		Phase sequence confirmed and vot applicable	Ipf kA No. of poles	Time delay (if applicable)					

	TEST RESULTS													
0			Circuit impeda	ance Ω				sulation resistan ecord lower read		Polarity	Max. Measured	RCD testing		al test operation
Circuit No. and Line	Rin	g final circuits	only	Fig 8 check	R1R2 or R2		Test voltage	L/L, L/N	L/E, N/E	ity	sured	All RCDs I∆n ms	RCD	AFDD
t No.	r1	rn	r2	^ (√)	R1 + R2	R2	v	Μ(Ω)	Μ(Ω)		Zs (Ω)	1113	(√)	(√)
1/S	0.70	0.72	1.0	✓	0.33	NA	500	N/A	>299	N/A	15.54	28.8	$\checkmark$	N/A
2/S	0.60	0.60	0.87	$\checkmark$	0.27	NA	500	N/A	>299	N/A	14.75	28.8	$\checkmark$	N/A
3/S	NA	NA	NA	N/A	0.07	NA	500	N/A	>299	N/A	14.53	28.8	$\checkmark$	N/A
4/S	NA	NA	NA	N/A	0.03	NA	500	N/A	>299	N/A	14.49	28.8	✓	N/A
5/S	NA	NA	NA	N/A						N/A			N/A	N/A
6/S	NA	NA	NA	N/A						N/A			N/A	N/A
7/S	NA	NA	NA	N/A						N/A			N/A	N/A
8/S	NA	NA	NA	N/A						N/A			N/A	N/A
9/S	NA	NA	NA	N/A	0.68	NA	500	N/A	>299	N/A	14.59	30.7	✓	N/A
10/S	NA	NA	NA	N/A	0.29	NA	500	N/A	>299	N/A	14.31	30.7	$\checkmark$	N/A
										_				
										_				
										_				
										_				
										_				
										_				
										_				
										_				
										_				
										_				
Details of	of circuits and/	or installed eq	uipment vulnera	able to dan	nage when te	esting			Da	ate(s) dead tes	ting 1	7/04/2023 To	17/04/20	23
None										Date(s) live tes		7/04/2023 To	17/04/20	
Test ins	trument serial	number(s)												
		024911E1804	8 Insulation	resistanc	e 79202491	1E18048	Continuity 7920	24911E18048	RCD 792	024911E1804	8 E/E	Electrode 792024911E18	048	
Tested	by: Name (c	apital letters)	1	FERRY CL	APP			5		Terry Clapj	, ,	1		
Po	osition Electr	ician	E		Date 17/	04/2023				<i>,,</i>				

for Industrial/Commercial Premises

Requirements for Electrical Installations

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ELECTRICAL
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BS7671	:2018+A2:2022	(IET Wiring Regu	lations	18th E	dition)						APPR	OVED RACTOR					.AL			
Client	Name	J&P Thomas							Installati	Installation Address       Wardrobes and More , Unit 2, Meado Industrial Estate , Hamstreet , Kent         Postcode       TN26 2NR										
Client	Address	Unit 2, Meadow Hamstreet , Ken		Idustria	al Estate	9			Postcod											
Client	Client Postcode TN26 2HH																			
Distribu	ution board deta	ils - Complete in ev	ery cas	e			Complet	e only if th	e distribution board	s not										
SPD Deta	ails: Type(s)* T	1 T2 T3	tt	N/A ✔				ed directly	to the origin of the in											
Locatio	n Worksh	юр						tribution cir		distribu	tion boa	ard is from								
Designa	ation DB 6					]	No. of p	hases		S(EN)			Тур	be	Rating		A			
No. of v	vays 6					Nom	inal volta	age	V RCI	) BS(EN	)		Туре		Rating		l∆n mA			
						SCH	EDUL	E OF (		AILS										
Circuit No. and Line			Type of wiring	Ref. method	No. of points served	Circuit co csa (i		Maximum disconnection time (BS 7671)	Overcurrent prote			Breaking capacity	BS 7671 Max. permitted Zs Other Other §			RCD				
uit Na Line			of wi	metho	id poir			num BS 76	BS EN	Type No.	Rating	king	80%	BS EN	Type No.	l∆n (mA)	Rating			
.º	Circuit o	lesignation	ring	d :j:	nts	L Z	СРС	(S)	Number	No.	g (A)	(KA)	(Ω)	Number	No.	nA)	g (A)			
1/TP	3 phase socke	t	A	С	1	6	6	0.2	88-2 Fuse HRC G	gG	32	10	N/A	N/A	N/A	N/A	N/A			
2/TP	3 phase socke	t	A	с	1	2.5	2.5	0.2	88-2 Fuse HRC G	gG	32	10	N/A	N/A	N/A	N/A	N/A			
3/TP	3 phase socke	t	A	с	1	6	4	0.2	88-2 Fuse HRC G	gG	32	10	N/A	N/A	N/A	N/A	N/A			
4/TP	heater		A	С	1	2.5	2.5	0.2	88-2 Fuse HRC G	gG	60	10	N/A	N/A	N/A	N/A	N/A			
5/TP	3 phase socke	t	F	С	1	2.5	2.5	0.2	88-2 Fuse HRC G	gG	32	10	N/A	N/A	N/A	N/A	N/A			
6/TP	3 phase socke	t	A	С	1	2.5	2.5	0.2	88-2 Fuse HRC G	gG	16	10	N/A	N/A	N/A	N/A	N/A			
																<u> </u>				

Wiring Types: A PVC/PVC, B PVC cables in metallic Conduit, C PVC cables in non-metallic Conduit, D PVC cables in metallic trunking, E PVC cables in non-metallic trunking, F PVC/SWA cables, G SWA/XPLE cables, H Mineral Insulated, MW Metal Work, FM Ferrous Metal, O Other

\* SPD Type. Where a combined T1 + T2 or T2 + T3 device is installed, indicate by ticking both boxes. t Where a T3 SPD is installed to protect sensitive equipment, enter Details of Circuits, of the Schedule of Test Results. (See Section 534 of BS 7671:2018+A2:2022.) :j: See Table 4A2 of Appendix 4 of BS 7671:2018+A2:2022. § Where the maximum permitted earth fault loop impedance value stated in Max Zs column is taken from a source other than the tabulated values given in Chapter 41 of BS 7671:2018+A2:2022, state the source of the data in the appropriate cell for the circuit in the change to Schedule of Test Results

for Industrial/Commercial Premises

Requirements for Electrical Installations BS7671 :2018+A2:2022 (IET Wiring Regulations 18th Edition)

APPROVED CONTRACTOR	

FT/EICR 6522000001898

						CONTR	HUTUR		
Client Name	J&P Thomas				Installation	Address		bes and More , Unit 2, Meado	w View
Client Addre	t Address Unit 2, Meadow View Industrial Estate Client TN26 2		TN26 2H	ΗH	]		dustrial Estate , Hamstreet , Kent		
	Hamstreet , Kent	Postcode			Installation	Postcode	TN26 2	NR	
Distribution boa	ard details - Complete in every case			Comple	te only if the dis	tribution board i	s not con	nnected directly to the origin of	the installation
Location	Workshop			Associa	ted RCD (if any):	BS (EN)			
Designation	DB 6			Z <sub>db</sub>			Ω	Operating at IΔn	ms
No. of ways	6 Supply polarity confirmed	Phase sequence of	confirmed						
No. of phases	3 SPD: Operational status	onfirmed 🔽 Not app	licable	I <sub>pf</sub>	kA M	No. of poles		Time delay (if applicable	3)

	TEST RESULTS															
-			Circuit imped	ance Ω				sulation resistan ecord lower readi		-	Polarity	Max. Measured	RCD testi	ng	Manu button c	al test operation
Circuit No. and Line	Rin	g final circuits	only	Fig 8 check	R1R2	or R2	Test voltage	L/L, L/N	L/E, N/I	E	Ť		All RCDs I/	∆n	RCD	AFDD
t No.	r1	rn	r2	(√)	R1 + R2	R2	v	M(Ω)	M(Ω)			Zs (Ω)			(√)	(√)
1/TP	NA	NA	NA	N/A	0.89	NA	500	N/A	>299	N	I/A	14.45	N/A		N/A	N/A
2/TP	NA	NA	NA	N/A	1.56	NA	500	N/A	>299	N	I/A	15.14	N/A		N/A	N/A
3/TP	NA	NA	NA	N/A	0.84	NA	500	N/A	>299	N	I/A	14.47	N/A		N/A	N/A
4/TP	NA	NA	NA	N/A	0.72	NA	500	N/A	>299	N	I/A	14.75	N/A		N/A	N/A
5/TP	NA	NA	NA	N/A	0.61	NA	500	N/A	>299	N	I/A	14.66	N/A		N/A	N/A
6/TP	NA	NA	NA	N/A	0.62	NA	500	N/A	>299	N	I/A	14.65	N/A		N/A	N/A
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Details o	of circuits and/	or installed eq	uipment vulner	able to dan	nage when te	sting			D	)ate(s) dea	ad test	ing 17	7/04/2023	То	17/04/20	23
None										Date(s) liv				то	17/04/20	
Test ins	trument serial	number(s)								. /		-				
Loop im	pedance 792	024911E1804	8 Insulation	n resistanc	e 792024911	E18048	Continuity 7920	24911E18048	RCD 79	2024911E	18048	B E/E	lectrode 792024	4911E18	048	
Tested	by: Name (c	apital letters)		TERRY CL	APP			S	Signature	Terry C	lapp					
Po	sition Electr	ician			Date 17/0	04/2023				2						

**ELECTRICAL INSTALLATION CONDITION REPORT** 

Requirements for Electrical Installations

BS 7671:2018 (IET Wiring Regulations 18th Edition)



FT/EICR 6522000001898



#### Generic Continuation

Remarks:

DB 2 Remarks:

- 1/S Lights: own enclosure next to board
- 2/S Skt Radial: own enclosure next to board
- 3/S Water heater not used: own enclosure next to board
- 4/S Shower not used: own enclosure next to board

# Electrical Installation Condition Report Attachments - Observation Images

FT/EICR 6522000001898

for Industrial/Commercial Premises

Requirements for Electrical Installations BS 7671:2018 (IET Wiring Regulations 18th Edition)





Item	Photograph of Observation	Observation Details
1		Tails going through different holes and large hole in enclosure
Item	Photograph of Observation	Observation Details
2		



Item	Photograph of Observation	Observation Details
3		