

**INSPECTION SCHEDULE**

<b>Items Inspected</b>	<input type="checkbox"/>	8c	(iii) Non-conducting location (note 6)
<input type="checkbox"/> 1. Connection of conductors	<input type="checkbox"/>		Absence of protective conductors
<input type="checkbox"/> 2. Identification of conductors	<input type="checkbox"/>	8c	(iv) Earth-free local equipotential bonding (note 7)
<input type="checkbox"/> 3. Routing of cables in safe zones or protected against mechanical damage	<input type="checkbox"/>		Presence of earth-free equipotential bonding conductors
<input type="checkbox"/> 4. Selection of conductors for current and voltage drop	<input type="checkbox"/>	8c	(v) Electrical separation (note 8)
<input type="checkbox"/> 5. Connection of single-pole devices for protection or switching in phase	<input type="checkbox"/>	9.	Prevention of mutual detrimental influence
<input type="checkbox"/> 6. Correct connection of socket-outlets and lampholders	<input type="checkbox"/>		Proximity of non-electrical services and influences
<input type="checkbox"/> 7. Presence of fire barriers and protection against thermal effects	<input type="checkbox"/>		Separation of Band I and Band II circuits or Band II insulation used
<input type="checkbox"/> 8. Method of protection against electric shock	<input type="checkbox"/>		Separation of fire alarm and emergency lighting cables
<input type="checkbox"/> 8a. Protection against both direct and indirect contact	<input type="checkbox"/>	10.	Presence of appropriate devices for isolation and switching correctly located
<input type="checkbox"/> SELV (note 1)	<input type="checkbox"/>	11.	Presence of undervoltage protective devices
<input type="checkbox"/> Limitation of discharge of energy	<input type="checkbox"/>	12.	Choice and setting of protective and monitoring devices (for protection against indirect contact and/or overcurrent)
<input type="checkbox"/> 8b. protection against direct contact (note 2)	<input type="checkbox"/>		Residual current devices
<input type="checkbox"/> Insulation of live parts	<input type="checkbox"/>		Overcurrent devices
<input type="checkbox"/> Barrier or enclosure	<input type="checkbox"/>	13.	Labelling of protective devices, switches and terminals
<input type="checkbox"/> Obstacles (note 3)	<input type="checkbox"/>	14.	Selection of equipment and protective measures appropriate to external influences
<input type="checkbox"/> Placing out of reach (note 4)	<input type="checkbox"/>	15.	Adequacy of access to switchgear and equipment
<input type="checkbox"/> PELV	<input type="checkbox"/>	16.	Presence of danger notices and other warning signs
<input type="checkbox"/> 8c. Protection against indirect contact	<input type="checkbox"/>	17.	Presence of diagrams, instructions and similar information
<input type="checkbox"/> 8c (i) Earthed equipotential bonding and automatic disconnection of supply	<input type="checkbox"/>	18.	Erection methods
<input type="checkbox"/> Presence of earthing conductors	<input type="checkbox"/>	19.	Requirements of special locations
<input type="checkbox"/> Presence of protective conductors			Tick to indicate satisfaction with inspection Delete if inspection not applicable
<input type="checkbox"/> Presence of main equipotential bonding conductors			
<input type="checkbox"/> Presence of supplementary equipotential bonding conductors			
<input type="checkbox"/> 8c (ii) Use of Class II equipment or equivalent insulation (note 5)			
Inspected by .....	Date .....		

**Notes**

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| <p>1. SELV An extra-low voltage system which is electrically separate from earth and from other systems. The particular requirements of the Regulations must be checked (see Regulation 411-02)</p> <p>2. Method of protection against direct contact – will include measurement of distances where appropriate</p> <p>3. Obstacles – only adopted in special circumstances (see Regulation 412-04)</p> <p>4. Placing out of reach – only adopted in special circumstances (see Regulation 412-05)</p> | <p>5. Use of Class II equipment – infrequently adopted and only when the installation is to be supervised (see Regulation 413-03)</p> <p>6. Non-conducting locations – not applicable in domestic premises and requiring special precautions (see Regulation 413-04)</p> <p>7. Earth-free local equipotential bonding – not applicable in domestic premises, only used in special circumstances (see Regulation 413-05)</p> <p>8. Electrical separation (see Regulation 413-06)</p> |
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