

ETIM UK Guidance Notes – Wiring Accessories

- These guidance notes are intended to help manufacturers of electrotechnical products identify the correct ETIM class for each product. They are not intended to be fully comprehensive but to provide a list of the most common products of each type and the recommended ETIM class to use for each.
- All class data is according to the latest full release ETIM 9.0
- Subsequent versions of these notes will be published to include additional product types and guidance notes and to reflect changes to the standard and the UK class translations.

Boxes

Product	Recommended ETIM Class	Class Name (UK)	Notes
Dry lining box	EC002601	Flush mounting box/housing	1
Flush mounted metal box	EC002601	Flush mounting box/housing	2
Junction box	EC002713	Junction box	
Surface mounted moulded box	EC000080	Surface mounted box for wiring accessories	3
Surface mounted metal box	EC000080	Surface mounted box for wiring accessories	3

Notes

1. Dry lining box

- Feature **EF000003 Mounting method** use value **EV000128 Hollow wall**
- Feature **EF000767 Construction type** use value **EV009796 Flush mounted box**
- Feature **EF000010 Model**: for 1 gang box use value **EV002646 Single**; for 2 gang box use value **EV003602 Double**

2. Flush mounted metal box

- Feature **EF000003 Mounting method** use value **EV000383 Flush mounted**
- Feature **EF000767 Construction type** use value **EV009796 Flush mounted box**
- Feature **EF000010 Model**: for 1 gang box use value **EV002646 Single**; for 2 gang box use value **EV003602 Double**

3. Surface mounted moulded box

- Feature **EF000005 Assembly** use value **EV006337 Surface mounted box**
- Feature **EF001257 Material quality** for PVC box use value **EV000403 Thermoplastic** (or leave blank)

Ceiling Fittings

Product	Recommended ETIM Class	Class Name (UK)	Notes
Batten lampholder	EC000401	Lamp holder	1
Ceiling rose	TBC		
Ceiling switch	EC001590	Switch	2
Pendant lampholder	EC000401	Lamp holder	3
Pendant set	TBC		

Notes

1. Batten lampholder

- Feature **EF000010 Model** use value **EV001394 Surface mounted lamp/battenholder**

2. Ceiling switch

- Feature **EF000005 Assembly** use value **EV000154 Other** (pending review of class)

3. Pendant Lampholder

- Feature **EF000010 Model** use value **EV001121 Pendant lamp holder**

Controls

Product	Recommended ETIM Class	Class Name (UK)	
Communal area lighting timer	EC000297	Staircase/communal area lighting timer	
Microwave movement sensor	EC000133	Motion detector	
Photocell switch	EC000189	Photoelectric switch	
PIR movement sensor - stand alone	EC000133	Motion detector	
PIR presence detector - stand alone	EC000133	Motion detector	
Programmer	EC001594	Programmable time switch	1
Remote control handset for wiring accessories	EC000257	Transmitter/remote control for wiring devices	
Staircase lighting timer	EC000297	Staircase/communal area lighting timer	
Time delay switch	EC000534	Time delay switch	
Time switch (programmable)	EC001594	Programmable time switch	1
Time switch (timer only)	EC000107	Mechanical timer	2

Notes

1. Class EC001594 Programmable time switch

- Use this class for all time switches which include a programmable/clock function

2. Class EC000107 Mechanical timer

- Use this class only for timers that switch off after a pre-determined time with no programmable/clock function

Doorbells

Product	Recommended ETIM Class	Class Name (UK)	
Bell push	EC000132	Doorbell	
Bell transformer	EC001547	Bell transformer	
Bell/sounder	EC000131	Bell	
Buzzer	EC000844	Buzzer	
Chime	EC000131	Bell	

Domestic Wiring Accessories

Product	Recommended ETIM Class	Class Name (UK)	Notes
Blanking plate	EC000011	Control device/cover plate for domestic wiring accessories	3
Cable/flex outlet	EC000450	Cable connection plate	
Card switch	EC001590	Switch	1,2
Connection unit	EC004518	Fused connection unit	1,2
Connection unit with RCD	EC004518	Fused connection unit	1,2
Cooker connection	EC000450	Cable connection plate	
Cooker control unit	EC001590	Switch	1
Data sockets (RJ45)	EC000018	TV / phone / data/ communications outlets	1
Dimmer switch	EC000025	Dimmer	1
DP control switch	EC001590	Switch	1,2
Fan isolator/3P switch	EC001590	Switch	1
Multimedia plate	TBC		
Plate switch/light switch	EC001590	Switch	1,2
Satellite socket	EC000018	TV / phone / data/ communications outlets	
Shaver light inc. socket	EC002892	Ceiling-/wall luminaire	
Shaver socket	EC000186	Shaver socket	1
Socket outlet	EC000125	Socket outlet	1,2
Socket outlet with RCD	EC000125	Socket outlet	1,2
Telephone socket outlet	EC000018	TV / phone / data/ communications outlets	1
TV/Co-ax/Satellite outlet	EC000018	TV / phone / data/ communications outlets	1

Notes

1. **For back box- and trunking-mounted wiring accessories (all relevant ETIM classes)**
 - Feature **EF000005 Assembly use value EV006349 Basic unit with full cover plate**
 - Feature **EF000003 Mounting method use value EV000383 Flush mounted**

2. **For fully enclosed metalclad and weatherproof wiring accessories (all relevant ETIM classes)**
 - Feature **EF000005 Assembly use value EV006348 Basic unit fully enclosed**
 - Feature **EF000003 Mounting method use value EV000384 Surface mounted**

3. **Blanking plates**
 - Feature **EF000010 Model use value EV000154 Other**
 - Feature **EF000133 Application use value EV010489 Blank plate**

Grid & Modular Systems

Product	Recommended ETIM Class	Class Name (UK)	
Blank module	EC000018	TV / phone / data/ communications outlets	1
Cable/flex outlet module	EC000018	TV / phone / data/ communications outlets	1
Data module (RJ45)	EC000018	TV / phone / data/ communications outlets	1
Dimmer module	EC000025	Dimmer	1
Fuse module	EC004518	Fused connection unit	1
Grid	EC002948	Mounting frame for wiring devices	
Indicator module	EC000199	Illumination insert for domestic switching device	
Plates	EC000007	Cover plate for wiring devices	
Socket outlet module	EC000125	Socket outlet	
Switch module	EC001590	Switch	1
Telephone outlet module	EC000018	TV / phone / data/ communications outlets	1
TV/Co-ax/satellite outlet module	EC000018	TV / phone / data/ communications outlets	1

Notes

1. Grid/modular inserts (all relevant ETIM classes)

- Feature **EF000005 Assembly** use value **EV011832 Insert for modular wiring accessories**
- Feature **EF000003 Mounting method** use value **EV009934 Module frame/grid**

Miscellaneous

Product	Recommended ETIM Class	Class Name (UK)	Notes
Cable reel	EC000191	Cable reel	
In-line connector	EC002683	Cable connector	
In-line switch	EC000445	In-line switch/dimmer	
Plug	EC000242	Plug tops	
Trailing socket	EC000330	Trailing socket	
Travel adaptor	EC001513	Travel adaptor	

Contact Details

ETIM UK Limited

Rotherwick House' 3 Thomas More Street, St Katharine's & Wapping, London E1W 1YZ

Tel: +44 (0)20 3141 7350 - Email: info@etim-uk.co.uk - www.etim-uk.co.uk

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