

APPENDIX 1

NMI 14/2/150

Rev 1

15/08/13



Australian Government
National Measurement Institute

Pattern Approval Number: 14/2/150

Manufacturer: Ampy Automation UK / Ampy / Ampy Metering

Model (#)	Type of meter	Connection / operation	Accuracy class	Phases	Wires	Reference frequency	Reference voltage	Rated or Basic current	Maximum current	Meter constant
5188DP	Electronic	Direct-connected	2	1	2	50 Hz	240 V AC	20 A	100 A	1000 imp/kWh
5100	Electronic	Direct-connected	1	3	3 or 4	50 Hz	3×240(415) V AC	10 A	125 A	1 Wh/imp
5300	Electronic	Transformer-operated	0.5	3	3 or 4	50 Hz	3×240(415) V AC	1 A	10 A	0.1 Wh/imp
5188A	Electronic	Direct-connected	2	1	2	50 Hz	240 V AC	20 A	100 A	1000 imp/kWh
5312	Electronic	Transformer-operated	0.2	3	3 or 4	50 Hz	63.5 V AC, 110 V AC, 240 V AC	1 A	6 A	0.1 Wh/imp
5315	Electronic	Transformer-operated	0.5	3	3 or 4	50 Hz	63.5 V AC, 110 V AC, 240 V AC	1 A	10 A	0.1 Wh/imp
5219B	Electronic	Direct-connected	1	3	4	50 Hz	240 V AC	5 A	105 A	1000 imp/kWh
5056A	Electronic	Direct-connected	2	1	2	50 Hz	240 V AC	20 A	100 A	1000 imp/kWh

(#) Any model number of this approval may also have an 'AMPY' or 'EM' prefix