

EC type-examination certificate

Number **T10205** revision 12 Project number 15200599 Page 1 of 1

Issued by	NMi Certin B.V., * * * * * * * * * * * * * * * * * * *	
* * * * * * * * * *	designated and notified by the Netherlands to perform tasks with respect to	
	conformity modules mentioned in article 9 of Directive 2004/22/EC, after + + +	
	having established that the Measuring instrument meets the applicable $+$ + + +	
	requirements of Directive 2004/22/EC, to:	
Manufacturer	Elster GmbH	
	Steinern Str. 19-21	
	55252 Mainz-Kastel	
	Germany	
 Measuring instrument 	A static Active Electrical Energy	/ Meter * * * * * * * * * * * * * * * *
+ + + + + + + + +	Type	: A(S)1440-D1 (DC) or
	Type	AS1440-W1 (CT)
	Reference voltage	: 3x230/400V or 3x230V (DC/CT)
	* * * * * * * * * * * *	3x58/100V or 3x100V (CT)
		+ + 3x63/110V or 3x110V (CT) + + + + +
	Reference current	+ :+ 5, 10 or 20 A (DC) + + + + + + + +
	* * * * * * * * * * * *	1, 2 or 5 A (CT)
	Destined for the measurement of	
		- three-phase four-wire network
		- three-phase three-wire network
		- two-phase three-wire network
		- single-phase two-wire network
	Accuracy class	+ :+ A or B (DC) + + + + + + + + + + + +
	+ + + + + + + + + + + + + + + + + + +	B or C (CT)
	Environment classes	+ :+ M2 / E2 + + + + + + + + + + +
	Temperature range	: -40 °C / +70 °C
	Temperature range	40 C/ +70 C
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	Further properties are described in the annexes – Description T10205 revision 11;	
	– Description 110205 revision 11, – Documentation folder T10205-5.	
	- Documentation folder 110205-5	
+ Valid until + + +	3 June 2019	
Remark	This revision replaces the earlier versions, except for its documentation	
	folder.	
Issuing Authority	NMi Certin B.V., Notified Body number 0122	
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	C. Oosterman	
+ + + + + + + + + + + + + 4	Head Certification Board	
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