

SDM models

← [Smart energy meters](#)

Eastron smart energy meters technical information

Energy meter manufacturer	Type	Power supply (V)	Supported model for DLB*	Supported model for Solar*	MID certified	1/3 phase	Connection	Direct Connection Rating Value	Datasheet
Eastron SDM	SDM54-M	400 V	Yes	Yes	Yes	3 phases	Direct	100 Amps	SDM54-M
	SDM72D-M V2	400 V	Yes	Yes	Yes	3 phases	Direct	100 Amps	SDM72-M V2
Eastron SDM	SDM72CTM	230V/400V	Yes	Yes	No	3 phase	CT	100Amps	SDM72CT-M

Eastron meters wiring:



Powering the energy meter

To correctly connect the smart energy meter to a power source, it is recommended to use the manufacturer's installation manuals