

Selection table



Network Type	Max current Direct Connection	Max current CTVT Connection	Voltage	Active energy	Reactive energy
ODINsingle					
Single phase + N	65	-	1 x 220-240 V	Yes	No
Single phase + N	65	-	1 x 220-240 V	Yes	No
DELTAsingle					
Single phase + N	80	-	1 x 220-240 V	Yes	No
Single phase + N	80	-	1 x 220-240 V	Yes	No
Single phase + N	80	-	1 x 220-240 V	Yes	No
Single phase + N	80	-	1 x 220-240 V	Yes	No
ODIN					
3 phase + N	65	-	3 x 230/400 V	Yes	No
3 phase + N	-	10	3 x 230/400 V	Yes	No
DELTAplus					
Single phase + N	-	6	1 x 57-288 V	Yes	No
Single Phase + N	80	-	1 x 57-288 V	Yes	No
Single Phase + N	80	-	1 x 57-288 V	Yes	No
3 phase	-	6	3 x 100-500 V	Yes	No
3 phase	-	6	3 x 100-500 V	Yes	No
3 phase	-	6	3 x 100-500 V	Yes	No
3 phase	80	-	3 x 100-500 V	Yes	No
3 phase	80	-	3 x 100-500 V	Yes	No
3 phase	-	6	3 x 100-500 V	Yes	Yes
3 phase	80	-	3 x 100-500 V	Yes	Yes
3 phase + N	-	6	3 x 57-288/100-500 V	Yes	No
3 phase + N	-	6	3 x 57-288/100-500 V	Yes	No
3 phase + N	-	6	3 x 57-288/100-500 V	Yes	No
3 phase + N	80	-	3 x 57-288/100-500 V	Yes	No
3 phase + N	80	-	3 x 57-288/100-500 V	Yes	No
3 phase + N	80	-	3 x 57-288/100-500 V	Yes	No
3 phase + N	80	-	3 x 57-288/100-500 V	Yes	No
3 phase + N	80	-	3 x 57-288/100-500 V	Yes	No
3 phase + N	-	6	3 x 57-288/100-500 V	Yes	Yes
3 phase + N	-	6	3 x 57-288/100-500 V	Yes	Yes
3 phase + N	80	-	3 x 57-288/100-500 V	Yes	Yes
3 phase + N	80	-	3 x 57-288/100-500 V	Yes	Yes
3 phase + N	80	-	3 x 57-288/100-500 V	Yes	Yes
DELTAmax					
3 phase	-	6	3x100-500V	Yes	No
3 phase	-	6	3x100-500V	Yes	Yes
3 phase	80	-	3x100-500V	Yes	Yes
3 phase + N	-	6	3x57-288/100-500V	Yes	No
3 phase + N	-	6	3x57-288/100-500V	Yes	No
3 phase + N	-	6	3x57-288/100-500V	Yes	No
3 phase + N	80	-	3x57-288/100-500V	Yes	No
3 phase + N	80	-	3x57-288/100-500V	Yes	No
3 phase + N	-	6	3x57-288/100-500V	Yes	Yes
3 phase + N	-	6	3x57-288/100-500V	Yes	Yes
3 phase + N	80	-	3x57-288/100-500V	Yes	Yes
3 phase + N	80	-	3x57-288/100-500V	Yes	Yes
3 phase + N	80	-	3x57-288/100-500V	Yes	Yes

	Built in comm.	Internal Clock	Instrument Values	Accuracy Class	Tariffs	Pulse output	Type	Ref page No.
	IR	No	No	Class B (Cl. 1)	-	No	OD1065	14
	IR	No	No	Class B (Cl. 1)	-	Yes	OD1365	14
	IR	No	No	Class B (Cl. 1)	-	Yes	FBB 11200	18
	IR	Yes *	No	Class B (Cl. 1)	2	Yes	FBB 11205	18
	IR	Yes *	No	Class B (Cl. 1)	4	Yes	FBB 11206	18
	IR	No	No	Class B (Cl. 1)	-	No	FBU 11200	18
	IR	No	No	Class A (Cl. 2)	-	Yes	OD4110	22
	IR	No	No	Class A (Cl. 2)	-	Yes	OD4165	22
	IR	No	Yes	Class B (Cl. 1)	-	Yes	DAB 11000	26
	IR	No	Yes	Class B (Cl. 1)	-	Yes	DBB 11000	27
	IR	No	Yes	Class A (Cl. 2)	-	Yes	DBB 21000	27
	IR	No	Yes	Class B (Cl. 1)	-	Yes	DAB 12000	28
	IR+LonWorks FTT-10A	No	Yes	Class B (Cl. 1)	-	Yes	DAL 12070	28
	IR+M-Bus over Twisted pair	No	Yes	Class B (Cl. 1)	-	Yes	DAM 12070	28
	IR	No	Yes	Class B (Cl. 1)	-	Yes	DBB 12000	30
	IR	No	Yes	Class A (Cl. 2)	-	Yes	DBB 22000	30
	IR+M-Bus over Twisted pair	No	Yes	Class B (Cl. 1)	-	Yes	DCM 12070	29
	IR+M-Bus over Twisted pair	No	Yes	Class B (Cl. 1)	-	No	DDM 12000	31
	IR	No	Yes	Class B (Cl. 1)	-	Yes	DAB 13000	28
	IR+LonWorks FTT-10A	No	Yes	Class B (Cl. 1)	-	Yes	DAL 13070	28
	IR+M-Bus over Twisted pair	No	Yes	Class B (Cl. 1)	-	Yes	DAM 13070	28
	IR	No	Yes	Class B (Cl. 1)	-	Yes	DBB 13000	30
	IR	No	Yes	Class A (Cl. 2)	-	Yes	DBB 23000	30
	IR+LonWorks FTT-10A	No	Yes	Class B (Cl. 1)	-	No	DBL 13000	30
	IR+LonWorks FTT-10A	No	Yes	Class A (Cl. 2)	-	Yes	DBL 23070	30
	IR+M-Bus over Twisted pair	No	Yes	Class B (Cl. 1)	-	No	DBM 13000	30
	IR+M-Bus over Twisted pair	No	Yes	Class A (Cl. 2)	-	Yes	DBM 23070	30
	IR	No	Yes	Class B (Cl. 1)	-	Yes	DCB 13000	29
	IR+LonWorks FTT-10A	No	Yes	Class B (Cl. 1)	-	Yes	DCL 13070	29
	IR+M-Bus over Twisted pair	No	Yes	Class B (Cl. 1)	-	Yes	DCM 13070	29
	IR	No	Yes	Class B (Cl. 1)	-	Yes	DDB 13000	31
	IR+LonWorks FTT-10A	No	Yes	Class A (Cl. 2)	-	No	DDL 23000	31
	IR+M-Bus over Twisted pair	No	Yes	Class B (Cl. 1)	-	No	DDM 13000	31
	IR+M-Bus over Twisted pair	Yes	Yes	Class B (Cl. 1)	-	No	DEM 12007	37
	IR+M-Bus over Twisted pair	Yes	Yes	Class B (Cl. 1)	-	No	DGM 12007	38
	IR+M-Bus over Twisted pair	Yes	Yes	Class B (Cl. 1)	-	No	DHM 12007	38
	IR+M-Bus over Twisted pair	Yes	Yes	Class B (Cl. 1)	2	No	DEM 13005	37
	IR+M-Bus over Twisted pair	Yes	Yes	Class B (Cl. 1)	4	No	DEM 13006	37
	IR+M-Bus over Twisted pair	Yes	Yes	Class B (Cl. 1)	-	No	DEM 13007	37
	IR	Yes	Yes	Class B (Cl. 1)	-	Yes	DFB 13007	37
	IR+M-Bus over Twisted pair	Yes	Yes	Class B (Cl. 1)	-	No	DFM 13007	37
	IR	Yes	Yes	Class B (Cl. 1)	-	Yes	DGB 13007	38
	IR+M-Bus over Twisted pair	Yes	Yes	Class B (Cl. 1)	-	No	DGM 13007	38
	IR	Yes	Yes	Class B (Cl. 1)	-	Yes	DHB 13007	38
	IR+M-Bus over Twisted pair	Yes	Yes	Class B (Cl. 1)	-	No	DHM 13007	38

* Internal Clock for tariff control and monthly energy values.