



Áramváltó, SWMU 31.51_UH=24 sorozat

Kábelre / áramsínre húzható áramváltó DC áram és feszültség kimenettel



Műszaki adatok

- Primer áram: 1 A... 750 A, lásd táblázat
- Áram kimenet: 0... 20 mA, vagy 4... 20 mA
- Feszültség kimenet: 0... 10 V, vagy 2... 10 V DC
- Pontossági osztály: 0.5
- Működési tartomány: 0... 120% I_n
- Segéd feszültség (táplálás): 24 V DC
- Áramsín: 1 db. 30x10 mm
- Kábel átmérő: max. 28 mm
- Max. működési feszültség, U_m: 0.72 kV
- Szigetelési vizsgálati feszültség: 3 kV, U_{eff}, 50 Hz, 1 perc
- Névleges működési frekvencia: 50 Hz
- Működési hőmérsékleti tartomány: -5... 40°C
- Tárolási hőmérsékleti tartomány: -25... 40°C
- Körvonal méretek: 80 (széles) * 117.8 (magas) * 71 (mély) mm
- Súly: 250 g
- Vonatkozó szabványok: EMC, IEC 1010, EN 61010.
- Gyártva IEC 60688 előírás szerint.



TÜV Süd
Bericht-Nr. 70003062

Méréstartományok

R.sz.	Megnevezés	I _p (A)	I _{ki} (mA)	U _{ki} (V)	Cl.
31-5006	SWMU 31.52 1A/0...20mA 0...10V 24V DC Cl.0.5	1	0...20	0...10	0,5
31-5007	SWMU 31.52 5A/0...20mA 0...10V 24V DC Cl.0.5	5	0...20	0...10	0,5
31-5008	SWMU 31.52 10A/0...20mA 0...10V 24V DC Cl.0.5	10	0...20	0...10	0,5
31-5009	SWMU 31.51 15A/0...20mA 0...10V 24V DC Cl.0.5	15	0...20	0...10	0,5
31-5010	SWMU 31.51 20A/0...20mA 0...10V 24V DC Cl.0.5	20	0...20	0...10	0,5
31-5011	SWMU 31.51 25A/0...20mA 0...10V 24V DC Cl.0.5	25	0...20	0...10	0,5
31-5012	SWMU 31.51 30A/0...20mA 0...10V 24V DC Cl.0.5	30	0...20	0...10	0,5
31-5013	SWMU 31.51 40A/0...20mA 0...10V 24V DC Cl.0.5	40	0...20	0...10	0,5
31-5014	SWMU 31.51 50A/0...20mA 0...10V 24V DC Cl.0.5	50	0...20	0...10	0,5
31-5015	SWMU 31.51 60A/0...20mA 0...10V 24V DC Cl.0.5	60	0...20	0...10	0,5
31-5016	SWMU 31.51 75A/0...20mA 0...10V 24V DC Cl.0.5	75	0...20	0...10	0,5
31-5017	SWMU 31.51 100A/0...20mA 0...10V 24V DC Cl.0.5	100	0...20	0...10	0,5
31-5018	SWMU 31.51 150A/0...20mA 0...10V 24V DC Cl.0.5	150	0...20	0...10	0,5
31-5019	SWMU 31.51 200A/0...20mA 0...10V 24V DC Cl.0.5	200	0...20	0...10	0,5
31-5020	SWMU 31.51 250A/0...20mA 0...10V 24V DC Cl.0.5	250	0...20	0...10	0,5
31-5021	SWMU 31.51 300A/0...20mA 0...10V 24V DC Cl.0.5	300	0...20	0...10	0,5
31-5022	SWMU 31.51 400A/0...20mA 0...10V 24V DC Cl.0.5	400	0...20	0...10	0,5
31-5023	SWMU 31.51 500A/0...20mA 0...10V 24V DC Cl.0.5	500	0...20	0...10	0,5
31-5024	SWMU 31.51 600A/0...20mA 0...10V 24V DC Cl.0.5	600	0...20	0...10	0,5
31-5025	SWMU 31.51 750A/0...20mA 0...10V 24V DC Cl.0.5	750	0...20	0...10	0,5
31-6006	SWMU 31.52 1A/4...20mA 0...10V 24V DC Cl.0.5	1	4...20	0...10	0,5
31-6007	SWMU 31.52 5A/4...20mA 0...10V 24V DC Cl.0.5	5	4...20	0...10	0,5
31-6008	SWMU 31.52 10A/4...20mA 0...10V 24V DC Cl.0.5	10	4...20	0...10	0,5
31-6009	SWMU 31.51 15A/4...20mA 0...10V 24V DC Cl.0.5	15	4...20	0...10	0,5
31-6010	SWMU 31.51 20A/4...20mA 0...10V 24V DC Cl.0.5	20	4...20	0...10	0,5
31-6011	SWMU 31.51 25A/4...20mA 0...10V 24V DC Cl.0.5	25	4...20	0...10	0,5
31-6012	SWMU 31.51 30A/4...20mA 0...10V 24V DC Cl.0.5	30	4...20	0...10	0,5
31-6013	SWMU 31.51 40A/4...20mA 0...10V 24V DC Cl.0.5	40	4...20	0...10	0,5
31-6014	SWMU 31.51 50A/4...20mA 0...10V 24V DC Cl.0.5	50	4...20	0...10	0,5
31-6015	SWMU 31.51 60A/4...20mA 0...10V 24V DC Cl.0.5	60	4...20	0...10	0,5
31-6016	SWMU 31.51 75A/4...20mA 0...10V 24V DC Cl.0.5	75	4...20	0...10	0,5
31-6017	SWMU 31.51 100A/4...20mA 0...10V 24V DC Cl.0.5	100	4...20	0...10	0,5
31-6018	SWMU 31.51 150A/4...20mA 0...10V 24V DC Cl.0.5	150	4...20	0...10	0,5
31-6019	SWMU 31.51 200A/4...20mA 0...10V 24V DC Cl.0.5	200	4...20	0...10	0,5
31-6020	SWMU 31.51 250A/4...20mA 0...10V 24V DC Cl.0.5	250	4...20	0...10	0,5
31-6021	SWMU 31.51 300A/4...20mA 0...10V 24V DC Cl.0.5	300	4...20	0...10	0,5
31-6022	SWMU 31.51 400A/4...20mA 0...10V 24V DC Cl.0.5	400	4...20	0...10	0,5
31-6023	SWMU 31.51 500A/4...20mA 0...10V 24V DC Cl.0.5	500	4...20	0...10	0,5
31-6024	SWMU 31.51 600A/4...20mA 0...10V 24V DC Cl.0.5	600	4...20	0...10	0,5
31-6025	SWMU 31.51 750A/4...20mA 0...10V 24V DC Cl.0.5	750	4...20	0...10	0,5
31-7006	SWMU 31.52 1A/0...20mA 2...10V 24V DC Cl.0.5	1	0...20	2...10	0,5
31-7007	SWMU 31.52 5A/0...20mA 2...10V 24V DC Cl.0.5	5	0...20	2...10	0,5
31-7008	SWMU 31.52 10A/0...20mA 2...10V 24V DC Cl.0.5	10	0...20	2...10	0,5
31-7009	SWMU 31.51 15A/0...20mA 2...10V 24V DC Cl.0.5	15	0...20	2...10	0,5
31-7010	SWMU 31.51 20A/0...20mA 2...10V 24V DC Cl.0.5	20	0...20	2...10	0,5
31-7011	SWMU 31.51 25A/0...20mA 2...10V 24V DC Cl.0.5	25	0...20	2...10	0,5
31-7012	SWMU 31.51 30A/0...20mA 2...10V 24V DC Cl.0.5	30	0...20	2...10	0,5
31-7013	SWMU 31.51 40A/0...20mA 2...10V 24V DC Cl.0.5	40	0...20	2...10	0,5
31-7014	SWMU 31.51 50A/0...20mA 2...10V 24V DC Cl.0.5	50	0...20	2...10	0,5
31-7015	SWMU 31.51 60A/0...20mA 2...10V 24V DC Cl.0.5	60	0...20	2...10	0,5

Méréstartományok (folytatás)

R.sz.	Megnevezés	I _p (A)	I _{ki} (mA)	U _{ki} (V)	Cl.	R.sz.	Megnevezés	I _p (A)	I _{ki} (mA)	U _{ki} (V)	Cl.
31-7016	SWMU 31.51 75A/0...20mA 2...10V 24V DC Cl.0.5	75	0...20	2...10	1	31-8011	SWMU 31.51 25A/4...20mA 2...10V 24V DC Cl.0.5	26	4...20	2...10	2
31-7017	SWMU 31.51 100A/0...20mA 2...10V 24V DC Cl.0.5	100	0...20	2...10	1	31-8012	SWMU 31.51 30A/4...20mA 2...10V 24V DC Cl.0.5	30	4...20	2...10	1
31-7018	SWMU 31.51 150A/0...20mA 2...10V 24V DC Cl.0.5	150	0...20	2...10	1	31-8013	SWMU 31.51 40A/4...20mA 2...10V 24V DC Cl.0.5	40	4...20	2...10	1
31-7019	SWMU 31.51 200A/0...20mA 2...10V 24V DC Cl.0.5	200	0...20	2...10	1	31-8014	SWMU 31.51 50A/4...20mA 2...10V 24V DC Cl.0.5	50	4...20	2...10	1
31-7020	SWMU 31.51 250A/0...20mA 2...10V 24V DC Cl.0.5	250	0...20	2...10	1	31-8015	SWMU 31.51 60A/4...20mA 2...10V 24V DC Cl.0.5	60	4...20	2...10	1
31-7021	SWMU 31.51 300A/0...20mA 2...10V 24V DC Cl.0.5	300	0...20	2...10	1	31-8016	SWMU 31.51 75A/4...20mA 2...10V 24V DC Cl.0.5	75	4...20	2...10	1
31-7022	SWMU 31.51 400A/0...20mA 2...10V 24V DC Cl.0.5	400	0...20	2...10	1	31-8017	SWMU 31.51 100A/4...20mA 2...10V 24V DC Cl.0.5	100	4...20	2...10	1
31-7023	SWMU 31.51 500A/0...20mA 2...10V 24V DC Cl.0.5	500	0...20	2...10	1	31-8018	SWMU 31.51 150A/4...20mA 2...10V 24V DC Cl.0.5	150	4...20	2...10	1
31-7024	SWMU 31.51 600A/0...20mA 2...10V 24V DC Cl.0.5	600	0...20	2...10	1	31-8019	SWMU 31.51 200A/4...20mA 2...10V 24V DC Cl.0.5	200	4...20	2...10	1
31-7025	SWMU 31.51 750A/0...20mA 2...10V 24V DC Cl.0.5	750	0...20	2...10	1	31-8020	SWMU 31.51 250A/4...20mA 2...10V 24V DC Cl.0.5	250	4...20	2...10	1
31-8006	SWMU 31.52 1A/4...20mA 2...10V 24V DC Cl.0.5	1	4...20	2...10	1	31-8021	SWMU 31.51 300A/4...20mA 2...10V 24V DC Cl.0.5	300	4...20	2...10	1
31-8007	SWMU 31.52 5A/4...20mA 2...10V 24V DC Cl.0.5	5	4...20	2...10	1	31-8022	SWMU 31.51 400A/4...20mA 2...10V 24V DC Cl.0.5	400	4...20	2...10	1
31-8008	SWMU 31.52 10A/4...20mA 2...10V 24V DC Cl.0.5	10	4...20	2...10	1	31-8023	SWMU 31.51 500A/4...20mA 2...10V 24V DC Cl.0.5	500	4...20	2...10	1
31-8009	SWMU 31.51 15A/4...20mA 2...10V 24V DC Cl.0.5	15	4...20	2...10	1	31-8024	SWMU 31.51 600A/4...20mA 2...10V 24V DC Cl.0.5	600	4...20	2...10	1
31-8010	SWMU 31.51 20A/4...20mA 2...10V 24V DC Cl.0.5	20	4...20	2...10	1	31-8025	SWMU 31.51 750A/4...20mA 2...10V 24V DC Cl.0.5	750	4...20	2...10	1

Méretetek

