

Product Datasheet - Technical Specifications



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SSL – Electronic Load Series 32 EL

3-349-297-03
3/9.15

- Floating output mit Sicherheitsbuchsen
- Safe electrical separation
- Output can be switched on and off
- Selectable characteristic current or R curve
- Adjustment via rotary switch and keypad
- Multifunctional LCD display
- Setup memory for device settings, load profile
- Protective functions, inter alia adjustable power limiting
- Attractive design, benchtop instrument, suitable for mounting to a 19" rack
- Optional accessories: computer control via USB, RS 232 or RS 485 is possible, PC interface adapter upon request



Description

The electronic loads series SSL 32 EL are high precision direct current sinks for use in R&D, production, service and vocational training.

Two variants are available with 150 W and 300 W input power.

The devices feature a variety of functions with an excellent regulating accuracy and outstanding ease of operation.

Order Number	K850A	K851A
Type	32 EL 150 R 30	32 EL 300 R 30
Front load input	1	1
Maximum input power	150 W	300 W
Maximum current	0 ... 30 A	0 ... 30 A
Maximum admissible voltage	350 Vdc	350 Vdc
Resolution current sink	10 mA	10 mA
Resolution R-load characteristic curve	10 mOhm	10 mOhm
Mains input	115 / 230 Vac 50 / 60 Hz	
Dimensions B / H / T (mm)	approx. 215 / 100 / 280	
Weight	approx. 6 kg	