

SKP-BC40HL-800(V3.0)

SKD-BN200 Series
SKD-BN500 Series
SKD-BN800 Series
SKD-RBN Series
SKD-TBN Series
SKD-BN900 Series

SKP-BC40HL(V3.0)

SKD-BN200 Series
SKD-BN500 Series
SKD-BN800 Series

Features of SKP-BC40HL(V3.0) / SKP-BC40HL-800(V3.0)

- High / Low speed switch / Hi/Lo voltage switch protection function
- Slow start time (0.0-9.9 second)
- Slow start speed Level (35%-100% of normal speed,L0-L9)
- Target reached Confirm (enable / disable)
- Input / Output function control
- External start Input Control
- External reverse Input Control
- External enable Input Control
- External confirm Input Control
- Expanding 5 sets data memory
- Auto-Learning function for time monitoring
- Before tightening reverse
- After tightening reverse
- Counting mode (count up / count down)
- Signal output (OK 1/ OK ALL / N.G)
- Cancel NG signal (Use external Clear or Confirm button to cancel NG signal)
- Operation complete time
- Self locking when counter detect error (enable / disable)
- Sensor mode (Applications according to different operation use)
- Error code by monitoring
- Strong anti-interference capability





SCREW COUNTER (FOR BRUSHLESS SCREWDRIVERS)

SKP-BC40HL(V3.0) / SKP-BC40HL-800(V3.0)

【Counter / Power Supply / Slow-Start】

KILEWS





6PIN

SKD-BN800 L/P(Series)



6PIN

SKD-BN900L/P(Series)



6PIN

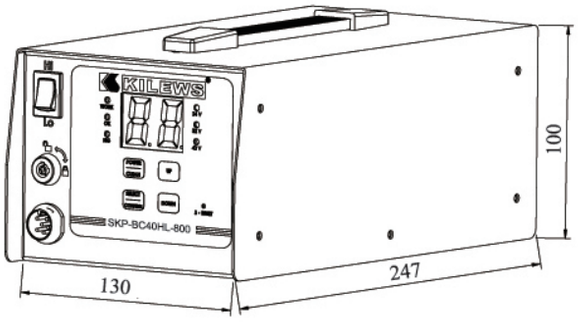
SKD-RBN L/P(Series)



SKD-TBN L(Series)

6PIN

External Dimension







Specifications

Model	SKP-BC40HL(V3.0)	SKP-BC40HL-800(V3.0)
Input Voltage	AC 100V~240V / 50HZ / 60HZ	AC 110V / 50HZ, 220V / 60HZ
Output Voltage	DC 40V / 32V / 24V 5A	DC 40V / 32V / 24V 9A
Power Consumption	200W	360W
Count	1~99	
Count method	Count-up／Count-down	
Reverse Resuming	ON／OFF	
Work with Sensor	ON／OFF	
GATE Sensor	ON(2 Sensors)／OFF(1 Sensor)	
Slow-start time adjustable	0~9.9 seconds	
Slow-start speed adjustable	LO:100%, 35%~85% L1~L9 Rated speed	
Running Time limit-LO	0.00~9.90 seconds	
Running Time limit-HI	0.0~9.9 seconds	
Reminder Mode	ON／OF／FF／EF with LED and buzzer	
Auto ZERO	ON／OFF	
External inputs	Forward／Reverse／Disable／Confirm／Sensor／Clear	
External outputs	OK／NG／OK ALL	
Screwdriver Control	HI／LO ； Slow-Start	
Dimensions	247X130X100(mm)	
Weight(Kg)	2.4	
Accessories	Power cordX1 、KeyX2	
Remark	c ETL us CE RoHS compliant	
Applicable Models	SKD-BN200 SKD-BN500 SKD-BN800	FOR ALL SKD-BN SERIES (included RBN, TBN, BN900)