

**BOURNS OFFERS OVER 35 ASSORTED KITS**

*BOURNS Products*

**DESIGN  
KITS**



## ***A Great Sales Tool!***

### **Features:**

- Wide assortment of popular models
- Large quantity of each value
- Convenient, easy-to-use packaging
- Allows application testing before ordering minimum quantities



**Europe:** Bourns AG, Phone +41-(0)41-768 55 55, Fax +41-(0)41-768 55 10

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## Coded Selector Switches

*Kit No. H-844*

| Kit Contains Part Numbers | Quantity |
|---------------------------|----------|
| 7643G-1-010               | 5        |
| 7643J-1-010               | 5        |
| 7643H-1-010               | 5        |
| 7644G-1-005               | 5        |
| 7644J-1-005               | 5        |
| 7644H-1-005               | 5        |
| 7743G-1-008               | 5        |
| 7743J-1-010               | 5        |
| 7743H-1-016               | 5        |
| 7744G-1-008               | 5        |
| 7744J-1-010               | 5        |
| 7744H-1-010               | 5        |

## Rotary Switches

*Kit No. H-845*

| Kit Contains Part Numbers | Quantity |
|---------------------------|----------|
| 7813J-1-023               | 5        |
| 7813S-1-051               | 5        |
| 7814G-1-023               | 5        |
| 7814J-1-051               | 5        |
| 7814H-1-023               | 5        |
| 7814Z-1-051               | 5        |
| 7829H-1-023               | 5        |
| 7829S-1-051               | 5        |

## Tact Switches

*Kit No. H-846*

| Kit Contains Part Numbers | Quantity |
|---------------------------|----------|
| 7906H-1-000               | 5        |
| 7914J-1-000               | 5        |
| 7916X-1-000               | 5        |
| SDTA-610-K                | 5        |
| SDTG-630-N                | 5        |
| SDTX-650-R                | 5        |
| SDTM-620-N                | 5        |
| STHW-660-N                | 5        |
| STJW-680-S                | 5        |
| STMW-690-R                | 5        |
| STJN-405-N                | 5        |
| STJN-515-N                | 5        |

## DIP Switches

*Kit No. H-847*

| Kit Contains Part Numbers | Quantity |
|---------------------------|----------|
| SNDX-3H-X                 | 5        |
| SDMR-4-T                  | 5        |
| SDPR-4RU-X                | 5        |
| SNDR-9H-T                 | 5        |
| SDMX-8-X                  | 5        |
| SDPX-7RU-T                | 5        |
| SDHH-4-TR                 | 5        |
| SDAX-3RX-T                | 5        |
| SDSR-10RX-X               | 5        |
| SPIX-8-X                  | 5        |
| SDAX-5RX-X                | 5        |
| SDSX-12RX-T               | 5        |



## Surface Mount Trimmers

*Kit No. H-814-2*

| Kit Contains Part Numbers | Quantity |
|---------------------------|----------|
| 3313J-1-501E              | 25       |
| 3313J-1-502E              | 25       |
| 3313J-1-103E              | 25       |
| 3313J-1-104E              | 25       |
| 3313J-1-105E              | 25       |
| 3314J-1-501E              | 25       |
| 3314G-1-502E              | 25       |
| 3314J-1-103E              | 25       |
| 3314G-1-104E              | 25       |
| 3314J-1-105E              | 25       |
| 3224W-1-501E              | 10       |
| 3224G-1-502E              | 10       |
| 3224W-1-103E              | 10       |
| 3224G-1-104E              | 10       |
| 3224W-1-105E              | 10       |
| 3364W-1-501E              | 25       |
| 3364W-1-502E              | 25       |
| 3364W-1-103E              | 25       |
| 3364W-1-104E              | 25       |
| 3364W-1-105E              | 25       |
| 3269W-1-501G              | 10       |
| 3269P-1-502G              | 10       |
| 3269W-1-103G              | 10       |
| 3269P-1-104G              | 10       |
| 3269W-1-105E              | 10       |
| 3374W-1-501E              | 25       |
| 3374W-1-502E              | 25       |
| 3374W-1-103E              | 25       |
| 3374W-1-104E              | 25       |
| 3374W-1-105E              | 25       |
| H-91 Adjustment Tool      | 1        |

## Trimpot® Products

*Kit No. H-840*

| Kit Contains Part Numbers | Quantity |
|---------------------------|----------|
| 3006P-1-502               | 10       |
| 3048L-5-103               | 3        |
| 3224W-1-103               | 20       |
| 3266W-1-203               | 10       |
| 3269W-1-502               | 20       |
| 3292W-1-503               | 5        |
| 3296W-1-203               | 10       |
| 3313J-1-203               | 20       |
| 3314G-1-102               | 20       |
| 3361P-1-103               | 20       |
| 3361S-1-104               | 20       |
| 3329H-1-102               | 10       |
| 3339P-1-503               | 10       |
| 3362P-1-203               | 10       |
| 3374W-1-103               | 20       |
| 3386W-1-103               | 10       |
| 70AAJ-3-M0                | 20       |
| 7914J-1-000               | 20       |

## Open Frame Trimmers

*Kit No. H-841*

| Kit Contains Part Numbers | Quantity |
|---------------------------|----------|
| 3302W-2-103E              | 20       |
| 3303W-3-102E              | 20       |
| 3303W-3-502E              | 20       |
| 3306F-1-202               | 20       |
| 3306K-1-104               | 20       |
| 3306P-1-101               | 20       |
| 3306W-1-502               | 20       |
| 3309P-1-204               | 20       |
| 3309W-1-101               | 20       |
| 3318F-1-103               | 20       |
| 3318K-1-103               | 20       |
| 3319P-2-103               | 20       |
| 3319P-3-203               | 20       |
| 3319W-1-503               | 20       |
| TC76B-1-502               | 20       |
| TC76Z-1-103               | 20       |
| TDB06-6-104               | 20       |
| TDB10-4-503               | 20       |

## Multifuse® PTC Resettable Fuses

*Seven Kits Available*

| Kit Part Number   | Description                          | Hold Current Range | Qty. Per Value |
|-------------------|--------------------------------------|--------------------|----------------|
| MF-RLAB010-110    | Radial Leaded Through-Hole Models    | 100mA-1.1Amps      | 10             |
| MF-RLAB135-900    | Radial Leaded Through-Hole Models    | 1.35Amps-9.0Amps   | 10             |
| MF-SMLAB030-260   | Surface Mount Models                 | 300mA-2.6Amps      | 10             |
| MF-MSMDLAB020-110 | Mini-Surface Mount Models            | 140mA-1.10Amps     | 10             |
| MF-SLAB120-420    | Battery Strap Models                 | 1.2Amps-4.2Amps    | 10             |
| MF-LSLAB070-340   | Low-Temperature Battery Strap Models | 0.7Amps-3.4Amps    | 10             |
| MF-LRLAB190-730   | Low-Resistance Battery Strap Models  | 1.9Amps-7.3Amps    | 10             |

## Chip Resistors

*Seven Kits Available*

| Kit Part Number | Chip Size | TR tol. | R-Range     | Values | E-Series                |
|-----------------|-----------|---------|-------------|--------|-------------------------|
| CR1206-FX-LAB3  | 1206      | 1%      | 10Ω to 10MΩ | 122    | E24                     |
| CR1206-FX-LAB4  | 1206      | 1%      | 10Ω to 1MΩ  | 242    | E48                     |
| CR0805-FX-LAB5  | 0805      | 1%      | 75Ω to 1MΩ  | 101    | E24                     |
| CR0603-JW-LAB6  | 0603      | 5%      | 3.3Ω to 1MΩ | 128    | E24 10Ω to 1MΩ Rest E12 |
| CR0603-FX-LAB7  | 0603      | 1%      | 10Ω to 1MΩ  | 122    | E24                     |

All kits have 50 pieces per value, jumper included.

## Chip Arrays

*Two Kits Available*

| Kit Part Number | Resistor Size | TR tol. | R-Range    | Values     | E-Series |
|-----------------|---------------|---------|------------|------------|----------|
| CAT16-J4-LAB1   | 0603          | 5%      | 10Ω to 1MΩ | 62 concave | E12      |
| CAY16-J4-LAB2   | 0603          | 5%      | 10Ω to 1MΩ | 62 convex  | E12      |

All kits have 50 pieces per value, jumper included.

## Chip Inductors

*Seven Kits Available*

| Kit Part Number | Size  | L Range         | Values | Quantity  |       | E - Series                     |
|-----------------|-------|-----------------|--------|-----------|-------|--------------------------------|
|                 |       |                 |        | Per Value | Total |                                |
| CM453232-LAB1   | 4.5mm | 0.1µH to 1000µH | 25     | 10        | 250   | E6                             |
| CM322522-LAB1   | 3.2mm | 0.1µH to 220µH  | 21     | 10        | 210   | E6                             |
| CM252016-LAB1   | 2.5mm | 10nH to 100µH   | 25     | 20        | 500   | E6                             |
| CM201212-LAB1   | 2.0mm | 3.9nH to 1.0µH  | 18     | 30        | 540   | E6 (except 3.9nH to 10nH: E12) |
| CM160808-LAB1   | 1.6mm | 1.5nH to 100nH  | 18     | 30        | 540   | E12 (except 22nH to 100nH: E6) |
| CI160808-LAB1   | 1.6mm | 1.0nH to 220nH  | 18     | 20        | 360   | E12/E6                         |
| CI100505-LAB1   | 1.0mm | 1.0nH to 100µH  | 18     | 40        | 540   | E12/E6                         |

## Modular Contacts

*Kit No. H-839*

| Kit Contains Part Numbers | Quantity |
|---------------------------|----------|
| 70ADJ-5-ML1               | 2        |
| 70ADJ-5-FL1               | 2        |
| 70ADJ-3-ML0               | 2        |
| 70ADJ-3-FLO               | 2        |
| 70ADH-2-ML0               | 2        |
| 70ADH-2-FLO               | 2        |

## Miniature Encoders

*Kit No. H-832*

| Kit Contains Part Numbers | Quantity |
|---------------------------|----------|
| 3315Y-001-006             | 5        |
| 3315C-001-006             | 5        |
| 3315Y-001-016             | 5        |
| 3375Y-001-006             | 6        |

Lockwashers and hex nuts for all

## Mini-Modular Contacts

*Kit No. H-843*

| Kit Contains Part Numbers | Quantity |
|---------------------------|----------|
| 70AAJ-6-M0                | 5        |
| 70AAJ-6-F0                | 5        |
| 70AAJ-4-M0                | 5        |
| 70AAJ-4-F0                | 5        |
| 70AAJ-3-M0                | 5        |
| 70AAJ-3-F0                | 5        |
| 70AAJ-2-M0                | 5        |
| 70AAJ-2-F0                | 5        |

## Linear Motion Potentiometers

*Kit No. H-848*

- AVAILABLE 4Q 2000 -

| Kit Contains Part Numbers | Quantity |
|---------------------------|----------|
| 3048L-2-103               | 3        |
| 3048L-5-203               | 3        |
| 3046L-1-103               | 3        |
| 3046L-3-203               | 3        |



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