



S-102

オペレーターキースイッチ

OPERATOR KEYSWITCHES

特 徴 Feature

- マイクロスイッチの数により2段型3通りから6段型64通りの回路構成ができ、それぞれ独立した鍵によって操作します。
- 特定のオペレーターはそれぞれの専用鍵を使用するため操作管理が完全です。
- コンパクトでスペースをとりません。
- 取付けが容易です。
- Circuit structure of two-step four sets to six-step 64 sets can be prepared corresponding to the number of microswitches and each independent key is used.
- Operators use their own special key so the operation management is perfect.
- Compact and space-saving.
- Easy-to-install.

仕 様 ● 材 質: 本体/快削黄銅棒 (C3604BD)
キー/黄銅板 (C3713P)

- 表面仕上: 本体/クロムめっき (MBCr)
キー/ニッケルめっき (MBNi)
- 最大鍵違い数: 各鍵イニシャル番号につき1,000通り
- 鍵 番 号: No.0102
- 各種コンピュータ・ECR・警報装置・在庫管理機器
- 標準在庫品
- 定 格: AC125V・5A (抵抗負荷)
DC30V・4A (抵抗負荷)

最小適用負荷: DC5V・160mA (抵抗負荷)
● 接触抵抗: 50mΩ以下 (初期値)
● 絶縁抵抗: 100MΩ以上 (500VDC)
● 耐 電 圧: (50/60Hz, 1分間)

同極端子 AC1500V
各端子と非充電金属部間 AC1500V

- 耐 久 性: 機械的3,000万回以上
電氣的20万回以上

- 接点素材: 銀めっき
- 使用周囲温度: -25~+85°C (氷結しないこと)
- 使用周囲湿度: 85%RH以下、ただし5~35°Cにて (結露しないこと)

- 耐 振 動: 10~55Hz 複振幅1.5mm
- 耐 衝 撃: 50G以上
- 認定規格: U.L. (使用 SW)

備 考 ● 鍵違いも製作致します。お問合せください。

- Speci- ● Material: Main body: Free cutting
fications brass bar (C3604BD)
Key: Brass plate (C3713P)
- Finish: Main body: Chrome plating (MBCr)
Key: Nickel plating (MBNi)

- Max. key differences: 1,000 per each initial No.
- Key No.: 0102

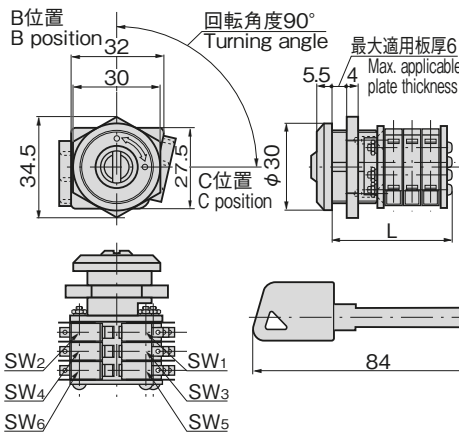
- Specific- ● Various computers, ECRs, alarm
use devices and stock control equipment
Switch ● Rated: AC125V・5A (resistanced load)
characte- DC30V・4A (resistanced load)
ristic Min. applicable load: DC5V 160mA
(resistanced load)

- Contact resistance: 50mΩ or less
- Insulation resistance: 100MΩ or more (500VDC)
- Withstand voltage: (50/60 Hz, one minute)
Between same pole terminals: AC1500V
Between each terminal and non-charged metal: AC1500V
- Durability: Mechanical: 30,000,000 times or more.
Electrical: 200,000 times or more

- Contact material: Silver plating
- Ambient temperature: -25°C to +85°C
(non-freezing)
- Operating humidity range: 85%RH or less,
+5°C to +35°C (non-condensing)
- Vibration resistance: 10 to 55Hz
multiple-amplitude 1.5mm
- Impact resistance: 50G or more
- Approved standard: U.L.



S-102

キーNo.0102
Key

最大適用板厚6
Max. applicable
plate thickness

常閉端子 (NC)
Normally
closed terminal

常開端子 (NO)
Normally
opened terminal

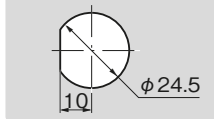
共通端子 (COM)
Common
terminal

常閉端子 (NC)
Normally
closed terminal

共通端子 (COM)
Common
terminal

常開端子 (NO)
Normally
opened terminal

パネル穴明け寸法 Panel drilling dimensions



■S-102 鍵イニシャル番号及び組合せ表 S-102 key initial No. and combination table

S-102-6 (63通り用) for 63 sets

S-102-2 (3通り用) for 3 sets

番号 No.	コード Code	C位置におけるスイッチの状態 Switch status at C position SW ₁ SW ₂ SW ₃ SW ₄ SW ₅ SW ₆	番号 No.	コード Code	C位置におけるスイッチの状態 Switch status at C position SW ₁ SW ₂ SW ₃ SW ₄ SW ₅ SW ₆
001	70650	ON ON ON ON ON ON	201	70682	ON ON ON ON OFF ON
002	70651	OFF ON ON ON ON ON	202	70683	OFF ON ON ON OFF ON
003	70652	ON OFF ON ON ON ON	203	70684	ON OFF ON ON OFF ON
004	70653	OFF OFF ON ON ON ON	204	70685	OFF OFF ON ON OFF ON
005	70654	ON ON OFF ON ON ON	205	70686	ON ON OFF ON OFF ON
006	70655	OFF ON OFF ON ON ON	206	70687	OFF ON OFF ON OFF ON
007	70656	ON OFF OFF ON ON ON	207	70688	ON OFF OFF ON OFF ON
008	70657	OFF OFF OFF ON ON ON	208	70689	OFF OFF OFF ON OFF ON
009	70658	ON ON ON OFF ON ON	209	70690	ON ON ON OFF OFF ON
010	70659	OFF ON ON OFF ON ON	210	70691	OFF ON ON OFF OFF ON
011	70660	ON OFF ON OFF ON ON	211	70692	ON OFF ON OFF OFF ON
012	70661	OFF OFF ON OFF ON ON	212	70693	OFF OFF ON OFF OFF ON
013	70662	ON ON OFF OFF ON ON	213	70694	ON ON OFF OFF OFF ON
014	70663	OFF ON OFF OFF ON ON	214	70695	OFF ON OFF OFF OFF ON
015	70664	ON OFF OFF OFF ON ON	215	70696	ON OFF OFF OFF OFF ON
016	70665	OFF OFF OFF OFF ON ON	216	70697	OFF OFF OFF OFF OFF ON
101	70666	ON ON ON ON ON OFF	301	70698	ON ON ON ON OFF OFF
102	70667	OFF ON ON ON ON OFF	302	70699	OFF ON ON ON OFF OFF
103	70668	ON OFF ON ON ON OFF	303	70700	ON OFF ON ON OFF OFF
104	70669	OFF OFF ON ON ON OFF	304	70701	OFF OFF ON ON OFF OFF
105	70670	ON ON OFF ON ON OFF	305	70702	ON ON OFF ON OFF OFF
106	70671	OFF ON OFF ON ON OFF	306	70703	OFF ON OFF ON OFF OFF
107	70672	ON OFF OFF ON ON OFF	307	70704	ON OFF OFF ON OFF OFF
108	70673	OFF OFF OFF ON ON OFF	308	70705	OFF OFF OFF ON OFF OFF
109	70674	ON ON ON OFF ON OFF	309	70706	ON ON ON OFF OFF OFF
110	70675	OFF ON ON OFF ON OFF	310	70707	OFF ON ON OFF OFF OFF
111	70676	ON OFF ON OFF ON OFF	311	70708	ON OFF ON OFF OFF OFF
112	70677	OFF OFF ON OFF ON OFF	312	70709	OFF OFF ON OFF OFF OFF
113	70678	ON ON OFF OFF ON OFF	313	70710	ON ON OFF OFF OFF OFF
114	70679	OFF ON OFF OFF ON OFF	314	70711	OFF ON OFF OFF OFF OFF
115	70680	ON OFF OFF OFF ON OFF	315	70712	ON OFF OFF OFF OFF OFF
116	70681	OFF OFF OFF OFF ON OFF			

S-102-4 (15通り用) for 15 sets

番号 No.	コード Code	C位置におけるスイッチの状態 Switch status at C position SW ₁ SW ₂ SW ₃ SW ₄
001	70650	ON ON ON ON
002	70651	OFF ON ON ON
003	70652	ON OFF ON ON
004	70653	OFF OFF ON ON
005	70654	ON ON OFF ON
006	70655	OFF ON OFF ON
007	70656	ON OFF OFF ON
008	70657	OFF OFF OFF ON
009	70658	ON ON ON OFF
010	70659	OFF ON ON OFF
011	70660	ON OFF ON OFF
012	70661	OFF OFF ON OFF
013	70662	ON ON OFF OFF
014	70663	OFF ON OFF OFF
015	70664	ON OFF OFF OFF

- 鍵のご注文は番号・本数をお申付けください。
- 番号はご希望に合わせて打ち変えることができます。
- Specify the No. and quantity when making order.
- Marking No. can be changed upon request.

商品番号 Product No.	RoHS 10	CAD	L	製品質量(g) Mass	コード Code	単 価 Price	量販価格 Bulk Price 数量 Quantity 単価 Price
S-102-2		2D	28	114	40396	¥5,300	5個~ ¥5,088
S-102-4		2D	34.5	119	40397	¥5,700	5個~ ¥5,472
S-102-6		2D	41	123	40398	¥6,100	5個~ ¥5,856
S-102-KEY				12	表による		

- : RoHS10指令対応品
- ▲: RoHS10指令に対応可能です。

※大量のご注文は更にお安くなります。

コントロール
キースイッチソレノイド付
キースイッチオペレーター
キースイッチ止め金付
キースイッチマイクロ
スイッチ

OPERATOR KEYSWITCHES

TAKIGEN

総合 25

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