SERIES KO SWITCHES KEYLOCK SWITCHES



FEATURES & BENEFITS

- ► Variety of size and product package options
- ► Barrel and flat key options
- ► Wide variety of key code options

APPLICATIONS/MARKETS

- ► Security applications
- ▶ Personal transportation vehicles
- ► Elevator controls

SPECIFICATIONS	
Contact Rating:	As per individual model number
Initial Contact Resistance:	10 mΩ Max.
Insulation Resistance:	As per individual model number
Dielectric Strength:	As per individual model number

MATERIALS	
Housing and Cylinder:	Die cast zinc alloy. Finish dependent
	upon individual model number
Contact:	Silver plated copper alloy
Keys:	As per individual model number



HOW TO ORDER





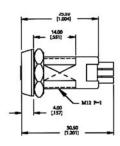
Specifications subject to change without notice.

Example Ordering Number

KO-103B

KO 103











FEATURES & BENEFITS

- ► Zinc alloy die cast housing and cylinder, chrome plated
- ► Zinc alloy keys, chrome plated
- ► Silver plated contacts and terminals
- ▶ 200 combinations available

SPECIFICATIONS	
Ratings:	1A @ 125 VAC 0.5A @ 250 VAC
Contact Resistance:	20 m Ω max. initial @ 2-4 VDC, 100 mA
Insulation Resistance:	200 MΩ min.
Dielectric Strength:	1,500 V rms @ sea level

Part Number			nected Term Pos. 2	inals Pos. 3	Key Pull Possible
K0103A	1 • 90 ° indexing	OFF	1-2		Pos. 1
K0103B	¹	OFF	1-2		Pos. 1, Pos. 2
K0103C	¹ • 90° indexing	1-2	3-4		Pos. 1
K0103D	¹ ⊕ 90 ° indexing	1-2	3-4		Pos. 1, Pos. 2
K0103E	¹	OFF	1-2		Pos. 1

Phone: 800-867-2717

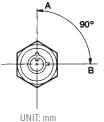
▼ = Momentary

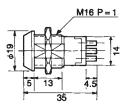
221

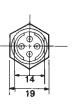
E+SWITCH*

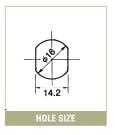
KO 104











FEATURES & BENEFITS

- ► Zinc alloy die cast housing and cylinder, chrome plated
- Zinc alloy keys, chrome plated, with plastic cover
- ► Silver plated contacts and terminals
- ▶ 10,000 combinations available

SPECIFICATIONS	
Ratings:	3A @ 125 VAC 1.5A @ 250 VAC
Contact Resistance:	20 mΩ max. initial @ 2-4 VDC, 100 mA
Insulation Resistance:	200 MΩ min.
Dielectric Strength:	1,500 V rms @ sea level

Part	Lock Configuration	Connected Terminals			Key Pull
Number	(as viewed from key end)	Pos. 1	Pos. 2	Pos. 3	Possible
K0104A	¹ ⊕_ ₂ 90 °indexing	1-2	3-4		Pos. 1
K0104B	¹ ⊕ 90 °indexing	1-2	3-4		Pos. 1, Pos. 2

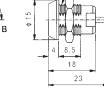
^{• =} Detent Position ⊙ = Keypull Possible ▼ = Momentary

KO 105

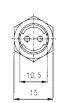




UNIT: mm



M12 P=1





- Zinc alloy die cast housing and cylinder, chrome plated
- ► Steel made tubular keys, nickel plated, with plastic cover
- ► Silver plated contacts and terminals
- ▶ 100 combinations available

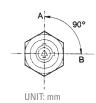
SPECIFICATIONS	
Ratings:	1A @ 125 VAC
	0.5A @ 250 VAC
Contact Resistance:	20 m Ω max. initial @ 2-4 VDC, 100 mA
Insulation Resistance:	200 $M\Omega$ min.
Dielectric Strength:	1,500 V rms @ sea level

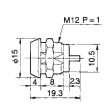
Part	Lock Configuration	Connected Terminals		inals	Key Pull
Number	(as viewed from key end)	Pos. 1	Pos. 2	Pos. 3	Possible
K0105A	¹ ⊕_⊙₂ 90 °indexing	OFF	1-2		Pos. 1, Pos. 2
K0105B	¹ ⊕⊙₂ 90 °indexing	1-2	3-4		Pos. 1, Pos. 2
	D D . W				

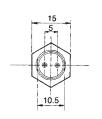
KEYLOCK SWITCHES

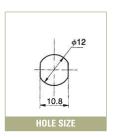
KO 106











FEATURES & BENEFITS

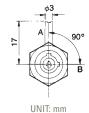
- ► Zinc alloy die cast housing and cylinder, chrome plated
- ► Zinc alloy keys, chrome plated
- ► Silver plated contacts and terminals
- ▶ 1 combination available

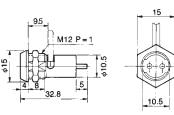
1A @ 125 VAC
0.5A @ 250 VAC
20 m Ω max. initial @ 2-4 VDC, 100 mA
200 MΩ min.
1,500 V rms @ sea level

Part	Lock Configuration	Connected Terminals			Key Pull
Number	(as viewed from key end)	Pos. 1	Pos. 2	Pos. 3	Possible
K0106A	¹ ⊕ 90 °indexing	0FF	1-2		Pos. 1, Pos. 2
	= Detent Position	le ▼= Moment	ary		

KO 107









- Zinc alloy die cast housing and cylinder, chrome plated
- ► Zinc alloy keys, chrome plated
- ► Silver plated contacts and terminals
- L dimension per customer requirement, 13 mm is standard
- ► 6 combinations available

SPECIFICATIONS	
Ratings:	1A @ 125 VAC
	0.5A @ 250 VAC
Contact Resistance:	20 m Ω max. initial @ 2-4 VDC, 100 mA
Insulation Resistance:	200 MΩ min.
Dielectric Strength:	1,500 V rms @ sea level

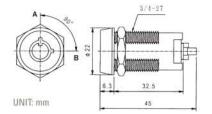
Part	Lock Configuration	Con	Connected Terminals		
Number	(as viewed from key end)	Pos. 1	Pos. 2	Pos. 3	Possible
K0107A	¹ © 90 °indexing	OFF	1-2		Pos. 1, Pos. 2

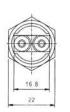
223



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FEATURES & BENEFITS

- Zinc alloy die cast housing and cylinder, chrome plated
- ▶ Steel made tubular keys, nickel plated,
- ► Silver plated contacts and terminals
- ▶ 50,000 combinations available

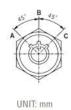
SPECIFICATIONS	
Ratings:	4A @ 125 VAC
	2A @ 250 VAC
Contact Resistance:	20 m Ω max. initial @ 2-4 VDC, 100 mA
Insulation Resistance:	200 M Ω min.
Dielectric Strength:	1,500 V rms @ sea level

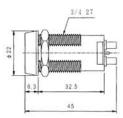
Part	Lock Configuration	Connected Terminals		inals	Key Pull		
Number	(as viewed from key end)	Pos. 1	Pos. 2	Pos. 3	Possible		
K0113A	¹ 2 90 °indexing	OFF	1-2		Pos. 1		
K0113B	¹ °L_⊚₂ 90 °indexing	OFF	1-2		Pos. 1, Pos. 2		
K0113C	¹ ⁰ 2 90 °indexing	OFF	1-2		Pos. 1		

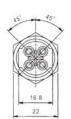
^{• =} Detent Position ⊙ = Keypull Possible ▼ = Momentary

KO 114











FEATURES & BENEFITS

- Zinc alloy die cast housing and cylinder, chrome plated
- ▶ Steel made tubular keys, nickel plated
- ► Silver plated contacts and terminals
- ▶ 50,000 combinations available

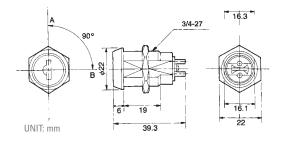
SPECIFICATIONS	
Ratings:	4A @ 125 VAC
	2A @ 250 VAC
Contact Resistance:	20 mΩ max. initial @ 2-4 VDC, 100 mA
Insulation Resistance:	200 MΩ min.
Dielectric Strength:	1,500 V rms @ sea level

Part	Lock Configuration	Connected Terminals			Key Pull	
Number	(as viewed from key end)	Pos. 1	Pos. 2	Pos. 3	Possible	
K0114A	⊚© 45°-45° ındexing	1-3	OFF	2-4	Pos. 1, Pos. 2, Pos. 3	
K0114B	9℃ 45°-90° indexing	OFF	1-3	2-4	Pos. 1, Pos. 2, Pos. 3	
K0114C	© 90° indexing	1-3	2-4		Pos. 1, Pos. 2	
K0114D	% 45° indexing	OFF	1-3, 2-4		Pos. 1, Pos. 2	

KEYLOCK SWITCHES

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FEATURES & BENEFITS

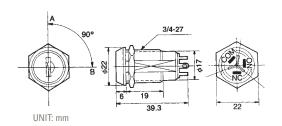
- ▶ Zinc alloy die cast housing, chrome plated
- ▶ 5-Disk tumblers mechanism, with dust shutter
- ▶ Reversible double cut key, brass made, nickel plated
- ► Silver plated contacts and terminals
- ▶ 150 combinations available

SPECIFICATIONS	
Ratings:	4A @ 125 VAC
	2A @ 250 VAC
Contact Resistance:	20 m Ω max. initial @ 2-4 VDC, 100 mA
Insulation Resistance:	200 MΩ min.
Dielectric Strength:	1,500 V rms @ sea level

Part	Lock Configuration				Key Pull
Number	(as viewed from key end)	Pos. 1	Pos. 2	Pos. 3	Possible
K0117A	¹ ⊕ 90 °indexing	OFF	1-2		Pos. 1, Pos. 2
	• = Detent Position ⊕ = Keypull Possib	le ▼= Momen	tary		

KO 118







- ▶ Zinc alloy die cast housing, chrome plated
- ▶ 5-Disk tumblers mechanism, with dust shutter
- ▶ Reversible double cut key, brass made, nickel plated
- ► Silver plated contacts and terminals
- ▶ 150 combinations available

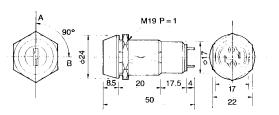
SPECIFICATIONS	
Ratings:	4A @ 125 VAC 2A @ 250 VAC
Contact Resistance:	20 m Ω max. initial @ 2-4 VDC, 100 mA
Insulation Resistance:	200 MΩ min.
Dielectric Strength:	1,500 V rms @ sea level

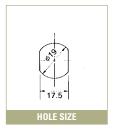
Part Number	Lock Configuration (as viewed from key end)	Cor Pos. 1	nected Term	inals Pos. 3	Key Pull Possible
Humber	V	1 03. 1	1 03. 2	1 03. 3	I OSSIDIO
K0118A	¹	1-2	3-4		Pos. 1, Pos. 2

E+SWITCH*

KO 119







FEATURES & BENEFITS

- ► Zinc alloy die cast housing and cylinder
- ▶ 5-Disk tumblers mechanism
- ► Reversible double cut key
- ► Silver plated contacts and terminals
- ▶ 150 combinations available

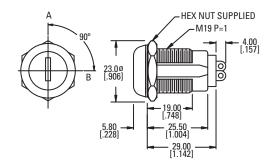
SPECIFICATIONS	
Ratings:	4A @ 125 VAC
	2A @ 250 VAC
Contact Resistance:	20 m Ω max. initial @ 2-4 VDC, 100 mA
Insulation Resistance:	200 MΩ min.
Dielectric Strength:	1,500 V rms @ sea level

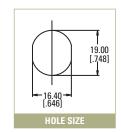
Part	t Lock Configuration Connected Terminals			Key Pull	
Number	(as viewed from key end)	Pos. 1	Pos. 2	Pos. 3	Possible
K0119A	¹ 🖺 ₂ 90 °indexing	OFF	1-2		Pos. 1
K0119B	¹ [©] ∟⊚₂ 90 °indexing	OFF	1-2		Pos. 1, Pos. 2
K0119C	¹ ⊕ 90 °indexing	OFF	1-2		Pos. 1

^{• =} Detent Position • = Keypull Possible ▼ = Momentary

KO 121







FEATURES & BENEFITS

- ▶ Zinc alloy die cast housing with bright stainless steel bezel
- ▶ 5-Disk tumblers mechanism, with dust shutter
- ▶ 150 combinations available

SPECIFICATIONS	
Ratings:	4A @ 125 VAC 2A @ 250 VAC
Contact Resistance:	20 mΩ max. initial @ 2-4 VDC, 100 mA
Insulation Resistance:	200 MΩ min.
Dielectric Strength:	1,500 V rms @ sea level

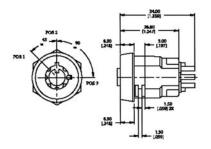
Part	Lock Configuration	Cor	nected Termi	inals	Key Pull
Number	(as viewed from key end)	Pos. 1	Pos. 2	Pos. 3	Possible
K0121A	¹ ⊕ 90° indexing	OFF	1-2		Pos. 1, Pos. 2

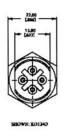
• = Detent Position \odot = Keypull Possible \blacktriangledown = Momentary

KEYLOCK SWITCHES

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FEATURES & BENEFITS

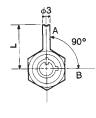
- ▶ Zinc alloy die cast housing and cylinder, satin chrome plated
- ► Steel made tubular keys, nickel plated
- ► Silver plated contacts and terminals
- ▶ 50,000 combinations available

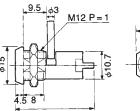
SPECIFICATIONS	
Ratings:	2A @ 125 VAC 1A @ 250 VAC
Contact Resistance:	20 m Ω max. initial @ 2-4 VDC, 100 mA
Insulation Resistance:	200 MΩ min.
Dielectric Strength:	1,500 V rms @ sea level

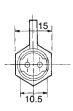
Part	Lock (Configuration		Connected	l Termina	ls	Key Pull
Number	(as viewe	ed from key end)	Pos. 1	Pos. 2	Pos. 3	Pos. 4	Possible
K0124A	2 👵	90° indexing		OFF	1-2		Pos. 2, Pos. 3
K0124C	2 🕞	90° indexing		1-2	3-4		Pos. 2, Pos. 3
K0124D	1 Q Q	45°90° indexing	OFF	1-2	3-4		Pos. 1, Pos. 2, Pos. 3

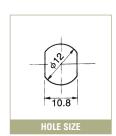
KO 126











Fax: 763-531-8235

FEATURES & BENEFITS

- ▶ Zinc alloy die cast housing, chrome plated
- ► Brass cylinder, chrome plated
- ▶ Brass keys, nickel plated, with plastic cover
- ► Silver plated contacts and terminals
- ▶ 2 positions (Off-On)
- ► Dual-Functioned Key Lock Switch
- ▶ L dimension per customer requirement; 13mm is standard
- ▶ 200 combinations available

SPECIFICATIONS	
Ratings:	1A @ 125 VAC
	0.5A @ 250 VAC
Contact Resistance:	20 m Ω max. initial @ 2-4 VDC, 100 mA
Insulation Resistance:	200 MΩ min.
Dielectric Strength:	1,500 V rms @ sea level

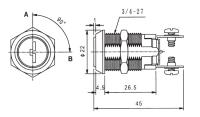
Part Number	Lock Configuration (as viewed from key end)	-		Terminals Pos. 3 Pos. 4	Key Pull Possible
K0126A	¹ 0 ∟ _{⊙2} 90 ° indexing	OFF	1-2		Pos. 1, Pos. 2

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FEATURES & BENEFITS

- ► Zinc alloy die cast housing and cylinder, chrome plated
- ▶ 11 Blade criss cross tumblers.
- ► Reversible, double bitted keys

SPECIFICATIONS

Ratings:	4A @ 125 VAC 2A @ 250 VAC
Contact Resistance:	20 m Ω max. initial @ 2-4 VDC, 100 mA
Insulation Resistance:	200 MΩ min.

1,500 V rms @ sea level

Dielectric Strength:

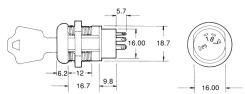
Part Number	Lock Configuration (as viewed from key end)	(Pos. 1		Terminals Pos. 3 Pos. 4	Key Pull Possible
K0128A	¹ 90° indexing	0FF	1-2		Pos. 1
K0128B	¹ [⊕] ⊕₂ 90° indexing	OFF	1-2		Pos. 1, Pos. 2
K0128E	¹	OFF	1-2		Pos. 1
K0128F	¹ 0 90° indexing	OFF	1-2		Pos. 1
K0128G	¹ ⊕_⊙₂ 90° indexing	OFF	1-2		Pos. 1, Pos. 2
K0128H	¹	OFF	1-2		Pos. 1

• = Detent Position • = Keypull Possible ▼ = Momentary

KO 129







FEATURES & BENEFITS

- ► Lock: bright nickel plated zinc alloy with nickel facing (black and polished chrome facing available)
- ▶ Tumbler mechanism: 4-disc tumbler cylinder
- ► Keys: brass with code no.
- ► Contacts: silver plated copper alloy
- ► Terminals: silver plated copper alloy
- ► Mounting nut: nickel plated zinc alloy



SPECIFICATIONS	
Ratings:	4A @ 125 VAC
	2A @ 250 VAC
Contact Resistance:	20 m Ω max. initial @ 2-4 VDC, 100 mA
Insulation Resistance:	200 MΩ min.
Dielectric Strength:	1,500 V rms @ sea level

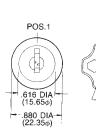
Part Number	(as view	Configuration ed from key end)	Pos. 1	Conn Pos. 2	ected Term Pos. 3	inals Pos. 4	Pos. 5	Key Pull Possible
K0129A (SP)	2 4 9 3 9 5	45°- 90° indexing		7-8	8-1		1-3	Pos. 3, Pos. 5
K0129B (SP)	30 2	90°- 45° indexing	7-1	1-2	6-7			Pos. 1, Pos. 3
K0129C (SP)	2 4 4	45°- 45° indexing		1-2	8-1	7-8		Pos. 3
K0129D (DP)	2	45°- 45° indexing		1-2, 5-6	8-1, 4-5	7-8, 3-4		FUS. 3
K0129E (SP)	3 ⊕ ▶4	45° indexing			8-1	1-2		Pos. 3
K0129F (DP)	V.	45° indexing			8-1, 4-5	1-2, 5-6		P08. 3
K0129G (SP)	2 ▲ 🍳 3	45° indexing		7-8	8-1			Pos. 3
K0129H (DP)	-7	45° indexing		7-8, 3-4	8-1, 4-5			FUS. 3
K0129J (SP)	2 • 3 4	45°- 45° indexing		1-2	8-1	7-8		Pos. 3
K0129K (DP)	- * * * * * * * * * * * * * * * * * * *	45°- 45° indexing		1-2, 5-6	8-1, 4-5	7-8, 3-4		FUS. 3
K0129L (SP)	2 3 4	45°- 45° indexing		7-8	8-1	1-2		Pos. 3
K0129M (DP)		45°- 45° indexing		7-8, 3-4	8-1, 4-5	1-2, 5-6		1 08. 3

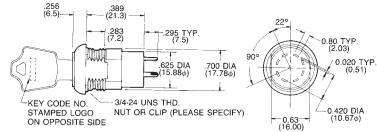
• = Detent Position ⊙ = Keypull Possible ▼ = Momentary

KEYLOCK SWITCHES

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FEATURES & BENEFITS

- ▶ Lock: bright nickel plated zinc alloy with nickel facing (black and polished chrome facing available)
- ► Tumbler mechanism: 4-disc tumbler cylinder
- ► Keys: brass with code no.
- ► Contacts: silver plated copper alloy
- ► Terminals: silver plated copper alloy
- ► Contact spring: piano wire
- ► Mounting nut: nickel plated zinc alloy



SPECIFICATIONS	
Ratings:	4A @ 125 VAC
	2A @ 250 VAC
Contact Resistance:	20 m Ω max. initial @ 2-4 VDC, 100 mA
Insulation Resistance:	200 MΩ min.
Dielectric Strength:	1,500 V rms @ sea level
*Anti atatia madala ava	and 20ky DC static registeres also available

*Anti-static model	e avenad 20ky [If etatic reciet	ance also available

Part	Lock	Configuration		Conn	ected Term	ninals		Key Pull
Number	(as view	red from key end)	Pos. 1	Pos. 2	Pos. 3	Pos. 4	Pos. 5	Possible
K0130A (SP)	3 @ _4	45°-45° indexing			8-1	1-2	2-3	Pos. 3
K0130B (DP)	3 0 4 5	45°-45° indexing			8-1, 4-5	1-2, 5-6	2-3, 6-7	FUS. 3
K0130C (SP)	³	45°-45° indexing			8-1	1-2	2-3	Pos. 5
K0130D (DP)	∠ ⊚5	45°-45° indexing			8-1, 4-5	1-2, 5-6	2-3, 6-7	105.5
K0130E (SP)	3 0 4 0 5	45°-45° indexing			8-1	1-2	2-3	Pos. 3, Pos. 5
K0130F (DP)	∠ ⊚5	45°-45° indexing			8-1, 4-5	1-2, 5-6	2-3, 6-7	1 03. 3, 1 03. 3
K0130G (SP)	2 • 9 • 4	45°-45° indexing		8-1	1-2	7-8		Pos. 3
K0130H (DP)	1.4	45°-45° indexing		8-1, 4-5	1-2, 5-6	7-8, 3-4		1 05. 5
K0130I (SP)	2 ⊙ ∮ ⊙ 4	45°-45° indexing		8-1	1-2	7-8		Pos. 2, Pos. 3, Pos. 4
K0130J (DP)		45°-45° indexing		8-1, 4-5	1-2, 5-6	7-8, 3-4		1 03. 2,1 03. 3,1 03. 4
K0130K (SP)	1 45°-4	5°-45°-45°-45° indexing	6-7	7-8	8-1	1-2	2-3	Pos. 3
K0130L (SP)	2 3 4	5°-45°-45°-45° indexing	6-7	7-8	8-1	1-2	2-3	Pos. 1, Pos. 5
K0130M (SP)	1 0 5 45°-4	5°-45°-45°-45° indexing	6-7	7-8	8-1	1-2	2-3	Pos. 1, Pos. 3, Pos. 5
K0130N (SP)	3 ⊚	90° indexing			8-1		1-3	Pos. 3
K01300 (DP)	□• 5	30 illuexilig			8-1, 4-5		1-3, 5-7	1 05. 5
K0130P (SP)	3 🛉	90° indexing			8-1		1-3	Pos. 5
K0130Q (DP)	└ •5	30 illuexilig			8-1, 4-5		1-3, 5-7	1 03. 3
K0130R (SP)	3 ⊚	90° indexing			8-1		1-3	Pos. 3, Pos. 5
K0130S (DP)	└ ⊕5	30 illuexilig			8-1, 4-5		1-3, 5-7	1 05. 5, 1 05. 5
K0130T (SP)	1 0 5	45°-45°-90° indexing	6-7	7-8	8-1		1-3	Pos. 3
K0130U (SP)	1 0 5	45°-45°-90° indexing	6-7	7-8	8-1		1-3	Pos. 1, Pos. 5
K0130V (SP)	1 0 5	45°-45°-90° indexing	6-7	7-8	8-1		1-3	Pos. 1, Pos. 3, Pos. 5
K0130Y (SP)	1 4 5	90°-45°-45° indexing	6-7		7-1	1-2	2-3	Pos. 3
K0130Z (SP)	10 105	90°-45°-45° indexing	6-7		7-1	1-2	2-3	Pos. 1, Pos. 5
K0130Z1 (SP)	10 0 5	90°-45°-45° indexing	6-7		7-1	1-2	2-3	Pos. 1, Pos. 3, Pos. 5
K0130Z2 (SP)	1 5	90°-90° indexing	6-7		7-1		1-3	Pos. 3
K0130Z3 (SP)	1⊚ 105	90°-90° indexing	6-7		7-1		1-3	Pos. 1, Pos. 5
K0130Z4 (SP)	1 0 05 • = Detent Posi	90°-90° indexing	6-7	mentary	7-1		1-3	Pos. 1, Pos. 3, Pos. 5

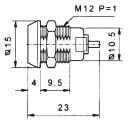
Fax: 763-531-8235

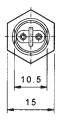
E+SWITCH

KO 131











FEATURES & BENEFITS

- ► Zinc alloy die cast housing and cylinder, chrome plated
- ► Zinc alloy keys, chrome plated
- ► Silver plated contacts and terminals
- ▶ 1 combination available

SPECIFICATIONS	
Ratings:	1A @ 125 VAC
	0.5A @ 250 VAC
Contact Resistance:	20 m Ω max. initial @ 2-4 VDC, 100 mA
Insulation Resistance:	200 MΩ min.
Dielectric Strength:	1,500 V rms @ sea level

Part	Lock Configuration	Connected Terminals				Key Pull
Number	(as viewed from key end)	Pos. 1	Pos. 2	Pos. 3	Pos. 4	Possible
K0131A	¹ © 90° indexing	OFF	1-2			Pos. 1, Pos. 2

• = Detent Position Θ = Keypull Possible ∇ = Momentary

KO 132



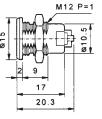


KO132C



KO132A KO132B









FEATURES & BENEFITS

- ▶ Zinc alloy die cast housing and cylinder, chrome plated
- ► Zinc alloy keys, chrome plated
- ► Silver plated contacts and terminals
- ▶ 6 combination available

SPECIFICATIONS	
Ratings:	1A @ 125 VAC
	0.5A @ 250 VAC
Contact Resistance:	20 m Ω max. initial @ 2-4 VDC, 100 mA
Insulation Resistance:	200 MΩ min.
Dielectric Strength:	1,500 V rms @ sea level

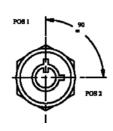
Part Number		Configuration ed from key end)	Connected Terminals Pos. 1 Pos. 2 Pos. 3 Pos. 4			Key Pull Possible	
K0132A	1 0	90° indexing		OFF	1-2		Pos. 1, Pos. 2
K0132B	1 0	90° indexing		1-2	3-4		Pos. 1, Pos. 2
K0132C	1 @ 0 3	45°-90° indexing	OFF	1-2	3-4		Pos. 1, Pos. 2, Pos. 3

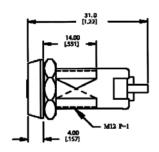
• = Detent Position ⊙ = Keypull Possible ▼ = Momentary

KEYLOCK SWITCHES

KO 133

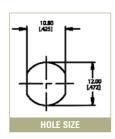








SHOWN: KO133A



Fax: 763-531-8235

- ▶ Zinc alloy die cast housing and cylinder, chrome plated
- ▶ Zinc alloy keys, chrome plated with plastic cover
- ► Silver plated contacts and terminals
- ▶ 4 pins tumbler mechanism
- ▶ 200 combinations available

SPECIFICATIONS	
Ratings:	1A @ 125 VAC
	0.5A @ 250 VAC
Contact Resistance:	20 m Ω max. initial @ 2-4 VDC, 100 mA
Insulation Resistance:	200 MΩ min.
Dielectric Strength:	1,500 V rms @ sea level

Part Number		Configuration ed from key end)	Connected Terminals Pos. 1 Pos. 2 Pos. 3 Pos. 4				Key Pull Possible
K0133A	1 0 2	90° indexing	OFF	1-2			Pos. 1
K0133B	1 0	90° indexing	OFF	1-2			Pos. 1, Pos. 2
K0133C	1 0	90° indexing	OFF	1-2			Pos. 1

^{• =} Detent Position • = Keypull Possible ▼ = Momentary

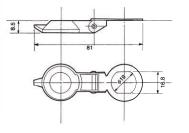
PTIONS

KEYLOCK COVERS

KOM

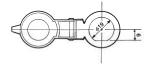
1 DIE CAST ZINC





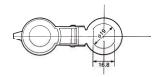






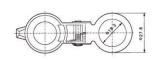
2 DIE CAST ZINC





4 DIE CAST ZINC

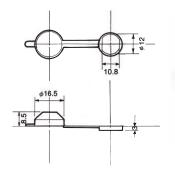




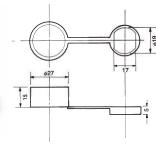
KOC

1 RUBBER



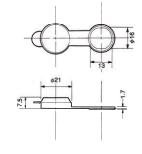






2 PLASTIC





Model No. Used for: K0C1 K0 103, K0 131, K0 132 K0C2 K0 104 K0C3 K0 113, K0 114, K0 119, K0 120 K0M1-4 K0 113, K0 114

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

E-Switch:

KO129C KO121A KOM3 KO114A10001 KO104A10003 KO104A10001 KO118A125 KO130OA126 KOM4
KO106A-102 KO103C701 KO103A701 KO126A1001 KO128E2007 KO129BA126 KO103B701 KO103D701
KO103E701 KO104A10005 KO104B10001 KO104B10003 KO104B10004 KO104B10006 KO104B10007
KO104B10008 KO104B10009 KO105A1001 KO107A1097 KO113B10001 KO113C10001 KO114C10001
KO115B10001 KO119A7301 KO119A7303 KO119A7305 KO119A7309 KO119A7312 KO119A7314 KO119A7315
KO119A7316 KO119A7317 KO119A7320 KO119A7321 KO119A7322 KO119A7323 KO119A7324 KO119A7326
KO124A10001 KO124C10001 KO128A2007 KO128B2007 KO128F2007 KO128H2007 KO129B606 KO129CA126
KO129DA126 KO129EA126 KO129FA126 KO129JA126 KO130JA126 KO130KA126 KO130M KO130PA126
KO130AA126 KO130CA126 KO130E KO130HA126 KO130JG04 KO130KA126 KO130M KO130PA126
KO130QA0136 KO130QA02 KO130QA03 KO130QA05 KO130QA07 KO130QA123 KO130QA126 KO130QA132
KO130QA136 KO130QA138 KO130RA126 KO130SA126 KO130VA126 KO130Z2 KO130Z4A126 KO130A126 KO132A1097
KO132A1501 KO132B1501 KO132C1501 KO133A801 KO133A816 KO133B755 KO133C755 KO133C801
KO133E845 KOC1 KOC2 KOKEY1001 KOKEY102 KOKEY701