Keylock Switches

S216R

S215E-SP

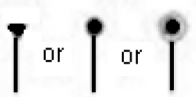
Specifications:

Contact Rating	: 4A @ 125V AC, 2A @ 250V AC, 4A @ 28V DC (UL/CUL)
Max. Contact Resistance	: 10mΩ
Min. Insulation Resistance	: 500MΩ (500V DC)
Dielectric Strength	: 1,500V AC at 1 minute
Lock	: Bright Nickel Plated Zinc Alloy with Nickel Facing
Tumbler Mechanism	: 4-Disc Tumbler Cylinder
Keys	: Brass with Code Number
Contacts	: Golden Plated Cu (Q Contact Material)
Terminals	: Golden Plated Cu (Q Contact Material)

- Momentary position (45°)

- Detent positions (45° or 90°)

- Key pull possible in these positions



- Stop positions

Model/Switch and Function of S215

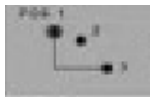
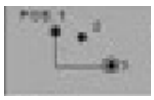
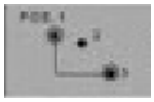
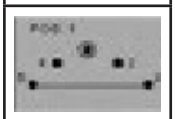
Lock Configuration CAS Viewed from Key End		Model No. / No. of Poles	Connected Terminals					Key Pull Possible Positions
			POS. 1	POS. 2	POS. 3	POS. 4	POS. 5	
	45° indexing momentary	S215-A SP S215-B DP	8-1 8-1 4-5	1-2 1-2 5-6	-	-	-	POS. 1
		S215-C SP S215-D DP		7-8 7-8 3-4				
		S215-E SP S215-F DP		1-2 1-2 5-6	7-8 7-8 3-4			

Lock Configuration CAS Viewed from Key End		Model No. / No. of Poles	Connected Terminals POS. 1	POS. 2	POS. 3	POS. 4	POS. 5	Key Pull Possible Positions
	45°/90° indexing momentary	S215-G SP	7-1	1-2	6-7	-	-	POS. 1 POS. 3
		S215-H SP	8-1	7-8	1-3			
	45° indexing momentary	S215-I SP S215-J DP	8-1 8-1 4-5	1-2 1-2 5-6	7-8 7-8 3-4			POS. 1
		S215-K SP S215-L DP		7-8 7-8 3-4	1-2 1-2 5-6			

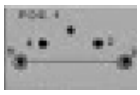
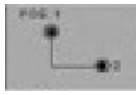
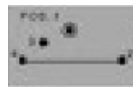
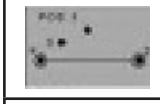
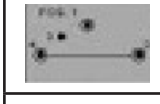
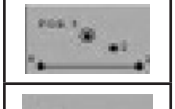
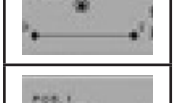
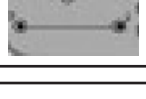
● - Detent positions (45° or 90°)

● - Key pull possible in these positions

Model/Switch and Function of S216

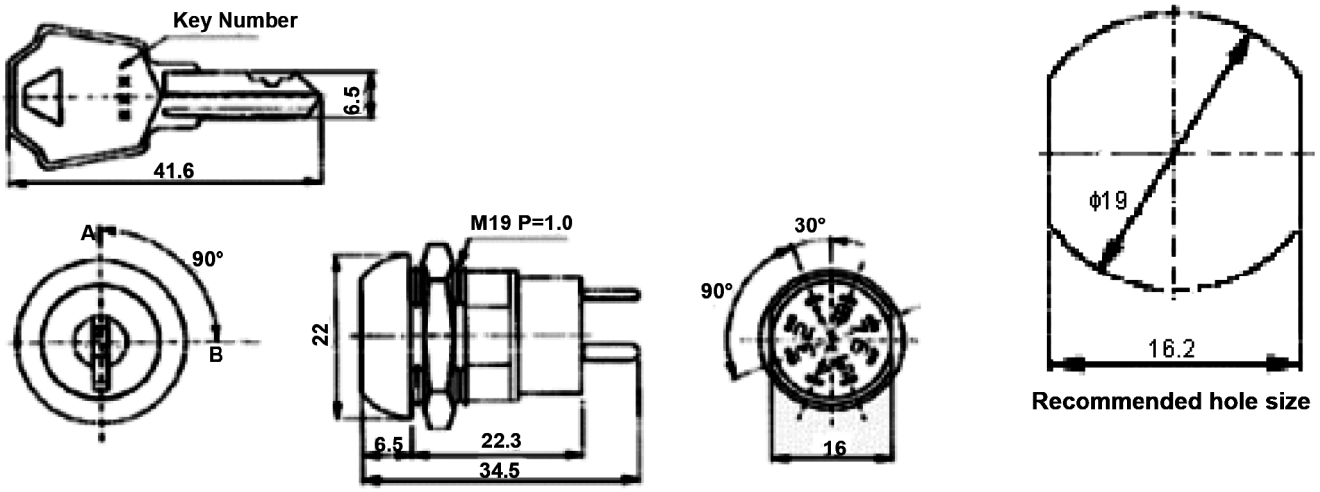
Lock Configuration CAS Viewed from Key End		Model No. / No. of Poles	Connected Terminals POS. 1	POS. 2	POS. 3	POS. 4	POS. 5	Key Pull Possible Positions
	45° indexing	A SP B DP	8-1 8-1 4-5	1-2 1-2 5-6	2-3 2-3 6-7	-	-	POS. 1
		C SP D DP						POS. 3
		E SP F DP						POS. 1 POS. 3
		G SP H SP			7-8 7-8 3-4			POS. 1
		I SP J DP						POS. 1 POS. 2 POS. 3
		K SP	8-1	1-2	2-3	7-8	6-7	POS. 1

Keylock Switches

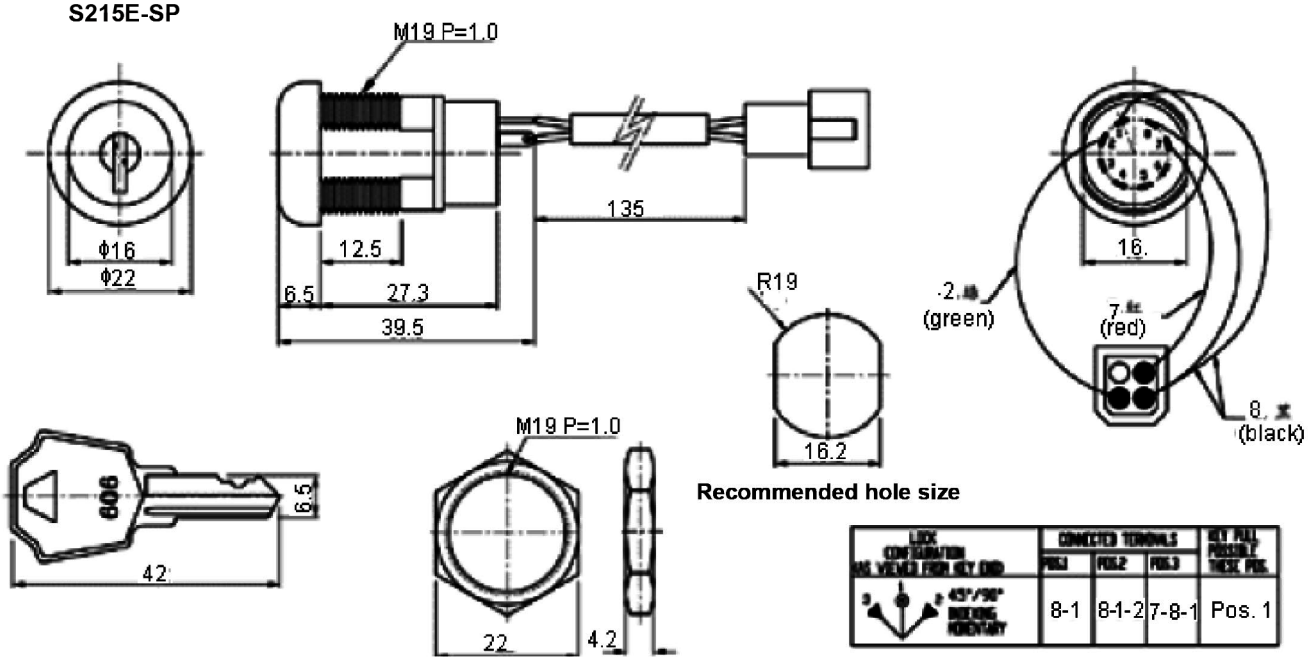
Lock Configuration CAS Viewed from Key End		Model No. / No. of Poles	Connected Terminals					Key Pull Possible Positions
			POS. 1	POS. 2	POS. 3	POS. 4	POS. 5	
	45° indexing	L SP	8-1	1-2	2-3	7-8	6-7	POS. 3 POS. 5
		M SP						POS. 1 POS. 3 POS. 5
	90° indexing	N SP O DP	8-1 8-1 4-5	1-3 1-3 5-7	-	-	-	POS. 1
		P SP Q DP						POS. 2
		R SP S DP						POS. 1 POS. 2
	45°/90° indexing	T SP	8-1	1-3	7-8	6-7		POS. 1
		U SP						POS. 2 POS. 4
	45°/90° indexing momentary	V SP						POS. 1 POS. 2 POS. 4
	45°/90° indexing	Y SP	7-1	1-2	2-3			POS. 1
		Z SP						POS. 3 POS. 4
		A1 SP						POS. 1 POS. 3 POS. 4
	90° indexing	B1 SP		1-3	6-7	-		POS. 1
		C1 SP						POS. 2 POS. 3
		D1 SP						POS. 1 POS. 2 POS. 3

Dimensions

S216R



S215E-SP



Dimensions : Millimetres

Part Number Table

Description	Part Number
Keyswitch, DPST, 2 Pos, RDM, 2 Keypull	S216R
Keyswitch, DPST, 3 Pos, MOM, RDM	S215E-SP

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