

Cam switches

Adaptable sub-assemblies, 12 and 20 A
Operating heads

To combine with bodies: see pages 4/2 to 4/33



KBG3H



KCG3Y



KAC1H



KCC1Y



KBC1●



KBD1H

Heads for “multi-fixing” front mounting bodies

Description	Switching angle and marking	Type of operator	Background colour of legend	Padlocking device	Reference	Weight kg/lb
With 45 x 45 mm/1.77 x 1.77 in. front plate and handle						
With blank legend (for engraving by user)	—	Black handle L = 35 mm/1.38 in.	Matt black Metallic	Without	KAG3H KBG3H	0.012/0.026 0.012/0.026
With marked legend	90° 	Red handle L = 35 mm/1.38 in.	Yellow	Without With	KCG3H KCG3Y	0.012/0.026 0.024/0.053
Without legend (1)	—	Black handle L = 35 mm/1.38 in.	—	Without	KDG3H	0.010/0.022
		Red handle L = 35 mm/1.38 in.	—	With	KDG3Y	0.022/0.048

Heads for Ø 22 mm/0.87 in. hole, front mounting bodies

Description	Switching angle and marking	Type of operator	Background colour of legend	Padlocking device	Reference	Weight kg/lb
With 45 x 45 mm/1.77 x 1.77 in. front plate and handle						
With blank legend (for engraving by user)	—	Black handle L = 35 mm/1.38 in.	Matt black Metallic	Without	KAC1H KBC1H	0.048/0.106 0.048/0.106
With marked legend	45° 	Black handle L = 35 mm/1.38 in.	Matt black Metallic	Without	KAC1H41 KBC1H41	0.012/0.026 0.012/0.026
	45° 	Black handle L = 35 mm/1.38 in.	Matt black Metallic	Without	KAC1H48 KBC1H48	0.012/0.026 0.012/0.026
	60° 	Black handle L = 35 mm/1.38 in.	Matt black Metallic	Without	KAC1H61 KBC1H61	0.048/0.106 0.048/0.106
	90° 	Red handle L = 35 mm/1.38 in.	Yellow	Without With	KCC1LH KCC1Y	0.048/0.106 0.060/0.132
Without legend (1)	—	Black handle L = 35 mm/1.38 in.	—	Without	KDC1H	0.046/0.101
		Red handle L = 35 mm/1.38 in.	—	Without	KDC1LH	0.046/0.101

With 45 x 45 mm/1.77 x 1.77 in. front plate and key operator (2)

With blank legend (for engraving by user)	45° and 90°	Key (2)	Matt black Metallic	Without	KAC1S KBC1S	0.063/0.139 0.063/0.139
	60°	Key (2)	Matt black Metallic	Without	KAC1Z KBC1Z	0.063/0.139 0.063/0.139
Without legend (1)	45° and 90°	Key (2)	—	Without	KDC1S	0.061/0.134
	60°	Key (2)	—	Without	KDC1Z	0.061/0.134

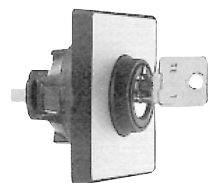
With 60 x 60 mm/2.36 x 2.36 in. front plate and handle

With blank legend (for engraving by user)	—	Black handle L = 42 mm/1.65 in.	Matt black Metallic	Without	KAD1H KBD1H	0.053/0.117 0.053/0.117
With marked legend	90° 	Red handle L = 42 mm/1.65 in.	Yellow	Without	KCD1MH	0.053/0.117
Without legend (1)	—	Black handle L = 42 mm/1.65 in.	—	Without	KDD1H	0.053/0.117

(1) For separate marked legend ordering information, see pages 4/36 to 4/39.

(2) Head supplied with “Ronis” 8R1 key. To order a head with a “Ronis” 455 key, add the suffix **R** to the references listed above.
Example: reference for Ø 22 mm/0.87 in. hole, front mounting 45 x 45 mm/1.77 x 1.77 in. operating head with 45° switching angle and matt black legend, becomes **KAC1SR**. For a head with “Ronis” 8R15 key, use the suffix **R1**.

To combine with bodies: see pages 4/2 to 4/33



KBD1●



KBA1H



KBA1●



KAXZ1C12



KBE1H

Heads for Ø 22 mm/0.87 in. hole, front mounting bodies (continued)

Description	Switching angle and marking	Type of operator	Background colour of legend	Padlocking device	Reference	Weight kg/lb
With 60 x 60 mm/2.36 x 2.36 in. front plate and key operator (1)						
With blank legend (to be engraved by user)	45° and 90°	Key (1)	Matt black	Without	KAD1S	0.068/0.150
			Metallic	Without	KBD1S	0.068/0.150
	60°	Key (1)	Matt black	Without	KAD1Z	0.068/0.150
			Metallic	Without	KBD1Z	0.068/0.150
Without legend (2)	45° and 90°	Key (1)	—	Without	KDD1S	0.066/0.145
	60°	Key (1)	—	Without	KDD1Z	0.066/0.145

Description	Switching angle and marking	Type of operator	Colour of bezel	Padlocking device	Reference	Weight kg/lb
With Ø 29 mm/1.14 in., metallic finish, plastic bezel and handle or key operator (1)						
Circular heads	—	Black handle	Matt black	Without	KAA1H	0.042/0.093
		L = 35 mm/1.38 in.	Metallic	Without	KBA1H	0.042/0.093
	45°	Key (1)	Matt black	Without	KAA1S	0.057/0.126
			Metallic	Without	KBA1S	0.057/0.126
	60°	Key (1)	Matt black	Without	KAA1Z	0.057/0.126
			Metallic	Without	KBA1Z	0.057/0.126

With Ø 38 mm /1.50 in., black, plastic bezel and handle

Circular head	—	Black handle	Matt black	Without	KAA2H	0.048/0.106
		L = 35 mm/1.38 in.				

With Ø 28.5 mm/1.12 in., chromium plated, metal bezel (3) (2) and standard, handle, long handle or key operator (4)

Circular heads	—	Standard black handle	Metal	Without	KAXZ1M12	0.040/0.088
		Standard red handle	Metal	Without	KAXZ1M14	0.040/0.088
		Long black handle	Metal	Without	KAXZ1C12	0.040/0.088
		Long red handle	Metal	Without	KAXZ1C14	0.040/0.088
	30°	Key	Metal	Without	KAXZ1S13● (4)	0.065/0.143
	45°	Key	Metal	Without	KAXZ1S14● (4)	0.065/0.143
	60°	Key	Metal	Without	KAXZ1S16● (4)	0.065/0.143
	90°	Key	Metal	Without	KAXZ1S19● (4)	0.065/0.143

Operating heads for 4 hole, rear mounting bodies

Description	Switching angle and marking	Type of operator	Background colour of legend	Padlocking device	Reference	Weight kg/lb
With 45 x 45 mm/1.77 x 1.77 in. front plate and handle						
With blank legend (to be engraved by user)	—	Black handle	Matt black	Without	KAE1H	0.029/0.064
		L = 35 mm/1.38 in.	Metallic	Without	KBE1H	0.029/0.064
With marked legend	90°	Red handle	Yellow	Without	KCE1LH	0.029/0.064
		L = 35 mm/1.38 in.		With	KCE1Y	0.060/0.132



Without legend (2)	—	Black handle	—	Without	KDE1H	0.027/0.059
		L = 35 mm/1.38 in.	—	Without	KDE1LH	0.027/0.059
		Red handle	—			
		L = 35 mm/1.38 in.				

With 60 x 60 mm/2.36 x 2.36 in. front plate and handle

With blank legend (to be engraved by user)	—	Black handle	Matt black	Without	KAF1H	0.068/0.150
		L = 42 mm/1.65 in	Metallic	Without	KBF1H	0.068/0.150
With marked legend	90°	Red handle	Yellow	Without	KCF1MH	0.068/0.150
		L = 42 mm/1.65 in				
Without legend (2)	—	Black handle		Without	KDF1H	0.066/0.145
		L = 42 mm/1.65 in				



(1) Head supplied with "Ronis" 8R1 key. To order a head with a "Ronis" 455 key, add the suffix **R** to the references listed above.
Example: reference for operating head with 60 x 60 mm/2.36 x 2.36 in. front plate, key operator, blank legend, 45° switching angle and matt black background, becomes **KAD1SR**. For a head with "Ronis" 8R15 key, use the suffix **R1**.

(2) For separate marked legend ordering information, see pages 4/36 to 4/39.

(3) Heads **only** for use with bodies **K●●●●●X**, incorporating adaptor plate **KZ127**. See pages 4/2 to 4/32.

(4) To order:

- a head with key n° 455, replace the ● in the reference by **1**. Example: **KAXZ1S131**,

- a head with key n° 421, replace the ● in the reference by **2**. Example: **KAXZ1S132**,

- a head with key n° 520, replace the ● in the reference by **3**. Example: **KAXZ1S133**,

- a head with a special key, replace the ● in the reference by **9**. Example: **KAXZ1S139** (state the key number on the order).

Key withdrawal from all positions.