

EATON

Y22 Pushbutton



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Powering Business Worldwide

Y22 Pushbutton



Y22 Pushbutton

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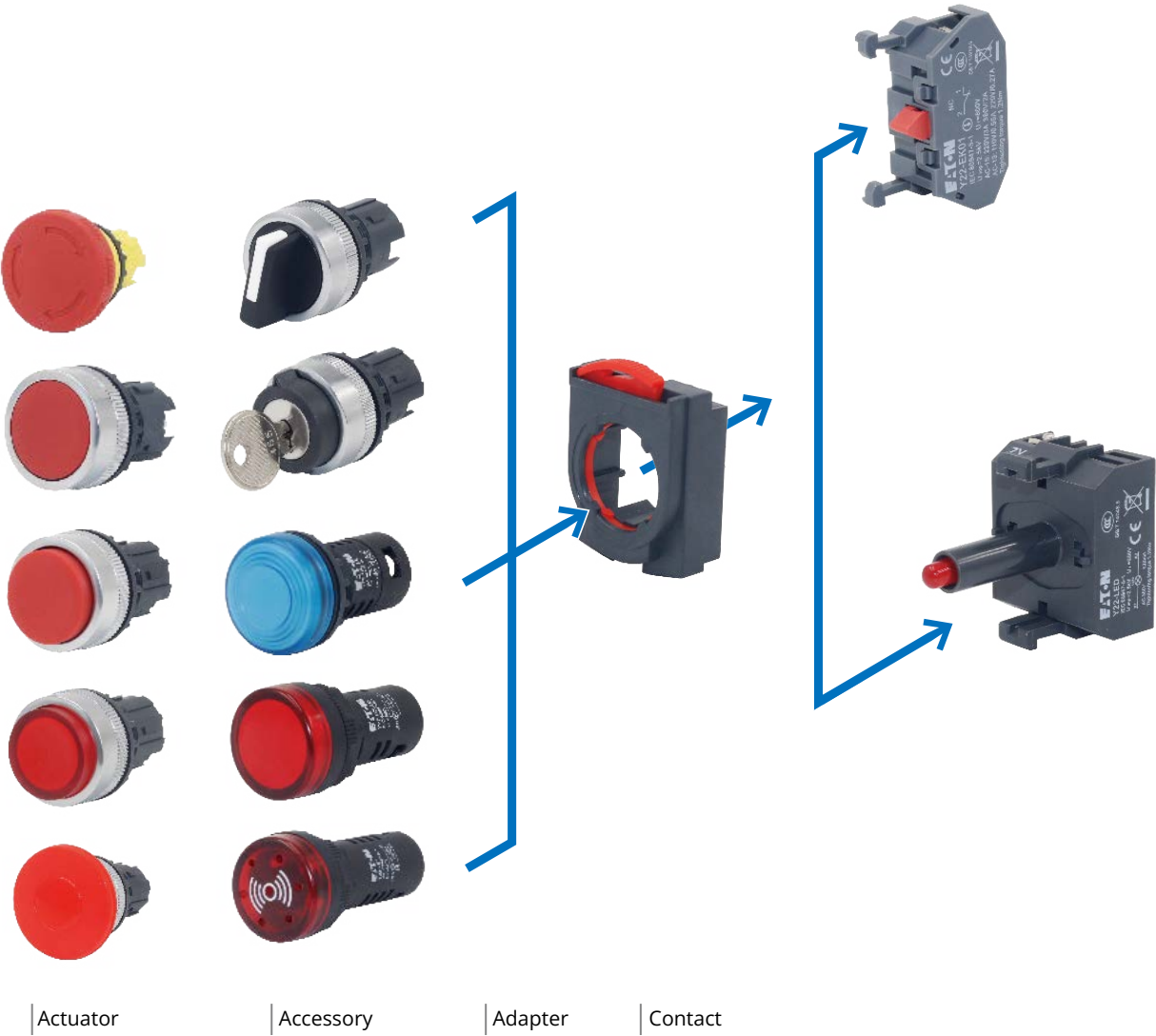
Y22 Pushbutton

- Meet IEC/EN 60947
- Modular design
- Install can be without tooling
- Insulation design for contact
- Up to three groups of contact modules can be installed at each installation site, supporting up to 6 contacts



Y22 Pushbutton

System overview



Emergency actuators

Turn to release

See Page 12

Pushbutton actuators

Momentary and maintained

Flush

Mushroom

Extend

Illuminated pushbutton actuators

See page 12

Selector actuators

2 and 3 positions

With rotary head

Short head with 45° and 90°

See page 5

Key-operated buttons

2 and 3 positions

45° operator

See page 7

Illuminated actuator

Flat and extend

LED

See page 8

Indicator lights

Arc shaped or standard

LED

See page 10

Buzzer

Standard or flash

See page 11

Adapter

Front adapter

Contact module

See page 16

Contact module

1NO or 1NC support configuration

See page 16

LED basement

Contact with LED

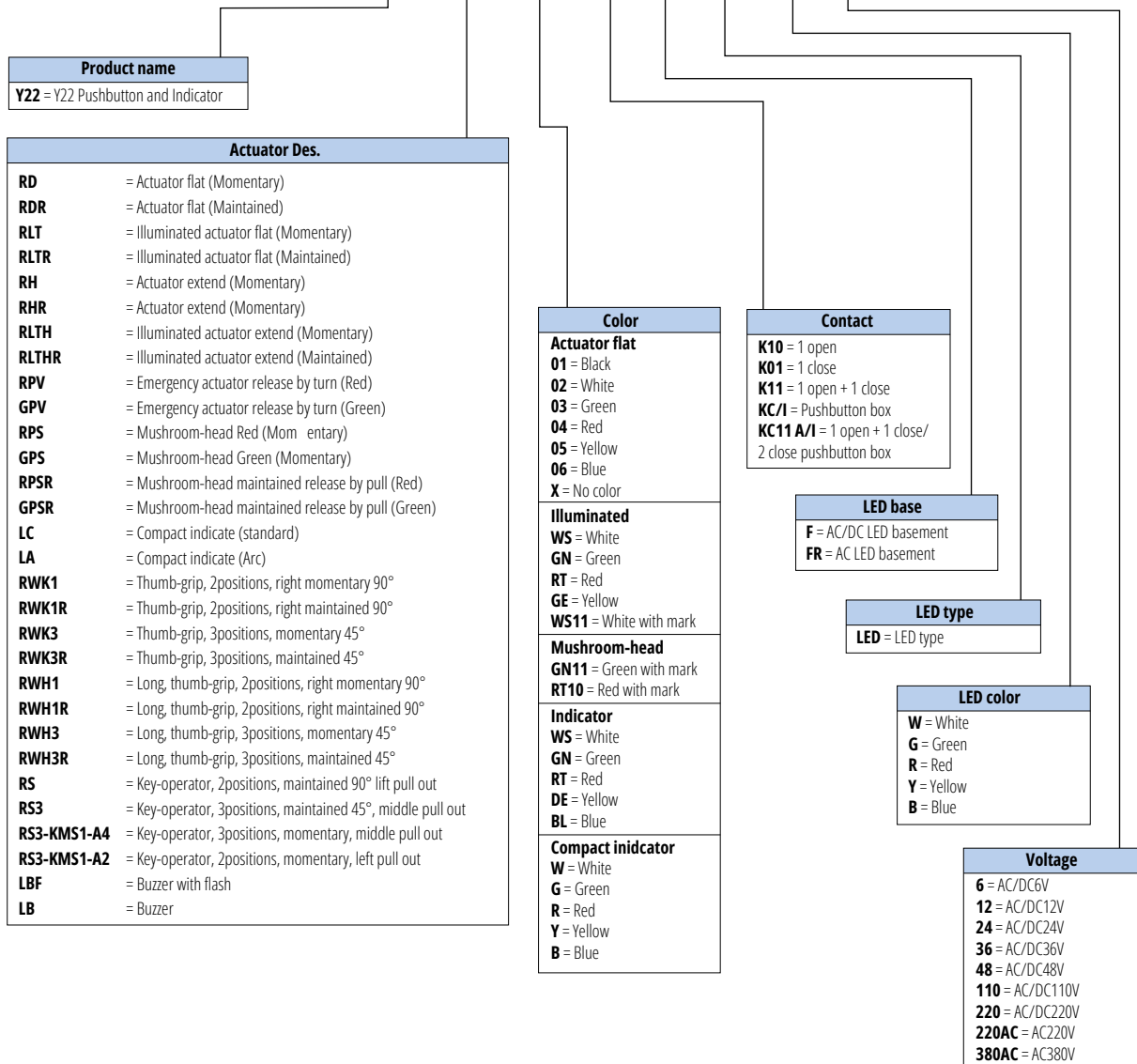
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Product Feature

- Modular structure, direct clamping
- Mounting Aperture 22.3mm
- Up to 6 contacts per mounting location
- Round appearance type
- Support high wide of voltage system
- Bezel grey chrome
- Longitudinal arrangement of contacts, good feel
- Terminal hidden design, good safety protection
- Indicator light supports wide voltage

Y22 Product guide

Y22 - RLT - RT / K10 / F / LED - R - 230



Note: The max contact number of Illuminated pushbutton is 4.

Flush pushbutton complete unite guide

	Button Plate	Contact	Circuit symbol	Color	Part no.	Article no.	Std. pack
Flush pushbutton complete unite							
Momentary 		1NC		Black	Y22-RD-01/K01	CPD02489	10
		1NO		Yellow	Y22-RD-05/K10	CPD02490	
		1NO		Black	Y22-RD-01/K10	CPD02491	
		1NO		White	Y22-RD-02/K10	CPD02492	
		1NO		Green	Y22-RD-03/K10	CPD02493	
		1NC		Red	Y22-RD-04/K01	CPD02494	
		1NC		Yellow	Y22-RD-05/K01	CPD02495	
		1NO		Blue	Y22-RD-06/K10	CPD02496	
		1NO+1NC		Black	Y22-RD-01/K11	CPD02497	
		1NO+1NC		Green	Y22-RD-03/K11	CPD02498	
		1NO+1NC		Red	Y22-RD-04/K11	CPD02499	
Maintained 		1NC		Black	Y22-RDR-01/K01	CPD02506	
		1NO		Yellow	Y22-RDR-05/K10	CPD02507	
		1NO		Black	Y22-RDR-01/K10	CPD02508	
		1NO		White	Y22-RDR-02/K10	CPD02509	
		1NO		Green	Y22-RDR-03/K10	CPD02510	
		1NC		Red	Y22-RDR-04/K01	CPD02511	
		1NC		Yellow	Y22-RDR-05/K01	CPD02512	
		1NO		Blue	Y22-RDR-06/K10	CPD02513	
		1NO+1NC		Black	Y22-RDR-01/K11	CPD02514	
		1NO+1NC		Green	Y22-RDR-03/K11	CPD02515	
		1NO+1NC		Red	Y22-RDR-04/K11	CPD02516	

Y22 Pushbutton

Complete unite

Extend pushbutton complete unite guide

	Button Plate	Contact	Circuit symbol	Color	Part no.	Article no.	Std. pack
Extend pushbutton complete unite							
	●	1NC		Black	Y22-RH-01/K01	CPD02657	10
	●	1NO		Yellow	Y22-RH-05/K10	CPD02658	
	●	1NO		Black	Y22-RH-01/K10	CPD02659	
	○	1NO		White	Y22-RH-02/K10	CPD02660	
	●	1NO		Green	Y22-RH-03/K10	CPD02661	
	●	1NC		Red	Y22-RH-04/K01	CPD02662	
	●	1NC		Yellow	Y22-RH-05/K01	CPD02663	
	●	1NO		Blue	Y22-RH-06/K10	CPD02664	
	○	1NO+1NC		White	Y22-RH-01/K11	CPD02665	
	●	1NO+1NC		Green	Y22-RH-03/K11	CPD02666	
	●	1NO+1NC		Red	Y22-RH-04/K11	CPD02667	
	●	1NC		Black	Y22-RHR-01/K01	CPD02674	
	●	1NO		Yellow	Y22-RHR-05/K10	CPD02675	
	●	1NO		Black	Y22-RHR-01/K10	CPD02676	
	○	1NO		White	Y22-RHR-02/K10	CPD02677	
	●	1NO		Green	Y22-RHR-03/K10	CPD02678	
	●	1NC		Red	Y22-RHR-04/K01	CPD02679	
	●	1NC		Yellow	Y22-RHR-05/K01	CPD02680	
	●	1NO		Blue	Y22-RHR-06/K10	CPD02681	
	●	1NO+1NC		Black	Y22-RHR-01/K11	CPD02682	
	●	1NO+1NC		Green	Y22-RHR-03/K11	CPD02683	
	●	1NO+1NC		Red	Y22-RHR-04/K11	CPD02684	

Complete unite guide for selector/emergency/mushroom/key-operator

	Button Plate	Contact	Function	Color	Part no.	Article no.	Std. pack
Selector complete unite							
		1NO	Thumb-grip, 2 positions, right momentary 90°	Black	Y22-RWK1/K10	CPD02685	10
		1NO+1NC	Thumb-grip, 2 positions, right momentary 90°	Black	Y22-RWK1/K11	CPD02686	
		2NO	Thumb-grip, 3 positions, momentary 45°	Black	Y22-RWK3/K20	CPD02691	
		1NO	Thumb-grip, 2 positions, right maintained 90°	Black	Y22-RWK1R/K10	CPD02690	
		1NO+1NC	Thumb-grip, 2 positions, right maintained 90°	Black	Y22-RWK1R/K11	CPD02692	
		2NO	Thumb-grip, 3 positions, maintained 45°	Black	Y22-RWK3R/K20	CPD02694	
		1NO	Long, thumb-grip, 2 positions, right momentary 90°	Black	Y22-RWH1/K10	CPD02695	
		1NO+1NC	Long, thumb-grip, 2 positions, right momentary 90°	Black	Y22-RWH1/K11	CPD02696	
		2NO	Long, thumb-grip, 3 positions, momentary 45°	Black	Y22-RWH3/K20	CPD02701	
		1NO	Long, thumb-grip, 2 positions, right maintained 90°	Black	Y22-RWH1R/K10	CPD02700	
		1NO+1NC	Long, thumb-grip, 2 positions, right maintained 90°	Black	Y22-RWH1R/K11	CPD02702	
		2NO	Long, thumb-grip, 3 positions, maintained 45°	Black	Y22-RWH3R/K20	CPD02704	
Emergency complete unite							
		1NC	Maintained turn to release	Red	Y22-RPV/K01	CPD02711	10
		1NC	Maintained turn to release	Green	Y22-GPV/K01	CPD02712	
		1NC	Maintained turn to release	Red	Y22-RPV/K10	CPD03255	
Mushroom complete unite							
		1NC	Momentary	Red	Y22-RPS/K01	CPD02715	10
		1NC	Momentary	Green	Y22-GPS/K01	CPD02716	
		1NC	Maintained pull to release	Red	Y22-RPSR/K01	CPD03036	
		1NC	Maintained pull to release	Green	Y22-GPSR/K01	CPD03037	
Key-operated complete unite							
		1NO+1NC	Key-operator, 2 positions, maintained 90° lift pull out		Y22-RS/K11	CPD02717	10
		1NO	Key-operator, 2 positions, momentary lift pull out		Y22-RS-KMS1-A2/K10	CPD02718	
		1NO+1NC	Key-operator, 2 positions, momentary lift pull out		Y22-RS-KMS1-A2/K11	CPD02719	
		1NO	Key-operator, 2 positions, maintained 90° lift pull out		Y22-RS/K10	CPD02722	
		2NO	Key-operator, 3 positions, maintained 45° , middle pull out		Y22-RS3/K20	CPD02723	
		1NO	Key-operator, 3 positions, momentary, middle pull out		Y22-RS3-KMS1-A4/K10	CPD02877	
		1NO+1NC	Key-operator, 3 positions, momentary, middle pull out		Y22-RS3-KMS1-A4/K11	CPD02878	

Y22 Pushbutton

Complete unite

Illuminated flush pushbutton complete unite guide

	Button Plate	Contact	Function	Part no.	Article no.	Std. pack
Illuminated flush pushbutton complete unite						
Illuminated flush pushbutton complete unite momentary 	○		220VAC/DC, White, LED	Y22-RLT-WS/K10/F/LED-W (220V)	CPD02523	10
	●		220VAC/DC, Green, LED	Y22-RLT-GN/K10/F/LED-G (220V)	CPD02524	
	●		220VAC/DC, Red, LED	Y22-RLT-RT/K10/F/LED-R (220V)	CPD02525	
	●		220VAC/DC, Yellow, LED	Y22-RLT-YE/K10/F/LED-Y (220V)	CPD02526	
	●		220VAC/DC, Blue, LED	Y22-RLT-BL/K10/F/LED-B (220V)	CPD02527	
	○		24VAC/DC, White, LED	Y22-RLT-WS/K10/F/LED-W (24V)	CPD02528	
	●		24VAC/DC, Green, LED	Y22-RLT-GN/K10/F/LED-G (24V)	CPD02529	
	●		24VAC/DC, Red, LED	Y22-RLT-RT/K10/F/LED-R (24V)	CPD02530	
	●		24VAC/DC, Yellow, LED	Y22-RLT-YE/K10/F/LED-Y (24V)	CPD02531	
	●		24VAC/DC, Blue, LED	Y22-RLT-BL/K10/F/LED-B (24V)	CPD02532	
	○		380VAC, White, LED	Y22-RLT-WS/K10/FR/LED-W (380V)	CPD02549	
	●		380VAC, Green, LED	Y22-RLT-GN/K10/FR/LED-G (380V)	CPD02550	
	●		380VAC, Red, LED	Y22-RLT-RT/K10/FR/LED-R (380V)	CPD02551	
	●		380VAC, Yellow, LED	Y22-RLT-YE/K10/FR/LED-Y (380V)	CPD02552	
	●		380VAC, Blue, LED	Y22-RLT-BL/K10/FR/LED-B (380V)	CPD02553	
	○		110VAC/DC, White, LED	Y22-RLT-WS/K10/F/LED-W (110V)	CPD02554	
	●		110VAC/DC, Green, LED	Y22-RLT-GN/K10/F/LED-G (110V)	CPD02555	
	●		110VAC/DC, Red, LED	Y22-RLT-RT/K10/F/LED-R (110V)	CPD02556	
	●		110VAC/DC, Yellow, LED	Y22-RLT-YE/K10/F/LED-Y (110V)	CPD02557	
	●		110VAC/DC, Blue, LED	Y22-RLT-BL/K10/F/LED-B (110V)	CPD02558	
Maintained 	○		48VAC/DC, White, LED	Y22-RLT-WS/K10/F/LED-W (48V)	CPD02559	
	●		48VAC/DC, Green, LED	Y22-RLT-GN/K10/F/LED-G (48V)	CPD02560	
	●		48VAC/DC, Red, LED	Y22-RLT-RT/K10/F/LED-R (48V)	CPD02561	
	●		48VAC/DC, Yellow, LED	Y22-RLT-YE/K10/F/LED-Y (48V)	CPD02562	
	●		48VAC/DC, Blue, LED	Y22-RLT-BL/K10/F/LED-B (48V)	CPD02563	
	○		380VAC, White, LED	Y22-RLTR-WS/K10/FR/LED-W (380V)	CPD02564	
	●		380VAC, Green, LED	Y22-RLTR-GN/K10/FR/LED-G (380V)	CPD02565	
	●		380VAC, Red, LED	Y22-RLTR-RT/K10/FR/LED-R (380V)	CPD02566	
	●		380VAC, Yellow, LED	Y22-RLTR-YE/K10/FR/LED-Y (380V)	CPD02567	
	●		380VAC, Blue, LED	Y22-RLTR-BL/K10/FR/LED-B (380V)	CPD02568	
	○		110VAC/DC, White, LED	Y22-RLTR-WS/K10/F/LED-W (110V)	CPD02569	
	●		110VAC/DC, Green, LED	Y22-RLTR-GN/K10/F/LED-G (110V)	CPD02570	
	●		110VAC/DC, Red, LED	Y22-RLTR-RT/K10/F/LED-R (110V)	CPD02571	
	●		110VAC/DC, Yellow, LED	Y22-RLTR-YE/K10/F/LED-Y (110V)	CPD02572	
	●		110VAC/DC, Blue, LED	Y22-RLTR-BL/K10/F/LED-B (110V)	CPD02573	
	○		48VAC/DC, White, LED	Y22-RLTR-WS/K10/F/LED-W (48V)	CPD02574	
	●		48VAC/DC, Green, LED	Y22-RLTR-GN/K10/F/LED-G (48V)	CPD02575	
	●		48VAC/DC, Red, LED	Y22-RLTR-RT/K10/F/LED-R (48V)	CPD02576	
	●		48VAC/DC, Yellow, LED	Y22-RLTR-YE/K10/F/LED-Y (48V)	CPD02577	
	●		48VAC/DC, Blue, LED	Y22-RLTR-BL/K10/F/LED-B (48V)	CPD02578	
	○		220VAC/DC, White, LED	Y22-RLTR-WS/K10/F/LED-W (220V)	CPD02579	
	●		220VAC/DC, Green, LED	Y22-RLTR-GN/K10/F/LED-G (220V)	CPD02580	
	●		220VAC/DC, Red, LED	Y22-RLTR-RT/K10/F/LED-R (220V)	CPD02581	
	●		220VAC/DC, Yellow, LED	Y22-RLTR-YE/K10/F/LED-Y (220V)	CPD02582	
	●		220VAC/DC, Blue, LED	Y22-RLTR-BL/K10/F/LED-B (220V)	CPD02583	
	○		24VAC/DC, White, LED	Y22-RLTR-WS/K10/F/LED-W (24V)	CPD02584	
	●		24VAC/DC, Green, LED	Y22-RLTR-GN/K10/F/LED-G (24V)	CPD02585	
	●		24VAC/DC, Red, LED	Y22-RLTR-RT/K10/F/LED-R (24V)	CPD02586	
	●		24VAC/DC, Yellow, LED	Y22-RLTR-YE/K10/F/LED-Y (24V)	CPD02587	
	●		24VAC/DC, Blue, LED	Y22-RLTR-BL/K10/F/LED-B (24V)	CPD02588	

Illuminated extend pushbutton guide

	Button Plate	Contact	Function	Part no.	Article no.	Std. pack
Illuminated flush pushbutton complete unite						
 Momentary	○		220VAC/DC, White, LED	Y22-RLTH-WS/K01/F/LED-W (220V)	CPD02595	10
	●		220VAC/DC, Green, LED	Y22-RLTH-GN/K01/F/LED-G (220V)	CPD02596	
	●		220VAC/DC, Red, LED	Y22-RLTH-RT/K01/F/LED-R (220V)	CPD02597	
	●		220VAC/DC, Yellow, LED	Y22-RLTH-YE/K01/F/LED-Y (220V)	CPD02598	
	●		220VAC/DC, Blue, LED	Y22-RLTH-BL/K01/F/LED-B (220V)	CPD02599	
	○		48VAC/DC, White, LED	Y22-RLTH-WS/K01/F/LED-W (48V)	CPD02600	
	●		48VAC/DC, Green, LED	Y22-RLTH-GN/K01/F/LED-G (48V)	CPD02601	
	●		48VAC/DC, Red, LED	Y22-RLTH-RT/K01/F/LED-R (48V)	CPD02602	
	●		48VAC/DC, Yellow, LED	Y22-RLTH-YE/K01/F/LED-Y (48V)	CPD02603	
	●		48VAC/DC, Blue, LED	Y22-RLTH-BL/K01/F/LED-B (48V)	CPD02604	
	○		24VAC/DC, White, LED	Y22-RLTH-WS/K01/F/LED-W (24V)	CPD02605	
	●		24VAC/DC, Green, LED	Y22-RLTH-GN/K01/F/LED-G (24V)	CPD02606	
	●		24VAC/DC, Red, LED	Y22-RLTH-RT/K01/F/LED-R (24V)	CPD02607	
	●		24VAC/DC, Yellow, LED	Y22-RLTH-YE/K01/F/LED-Y (24V)	CPD02608	
	●		24VAC/DC, Blue, LED	Y22-RLTH-BL/K01/F/LED-B (24V)	CPD02609	
	○		110VAC/DC, White, LED	Y22-RLTH-WS/K01/F/LED-W (110V)	CPD02610	
	●		110VAC/DC, Green, LED	Y22-RLTH-GN/K01/F/LED-G (110V)	CPD02611	
	●		110VAC/DC, Red, LED	Y22-RLTH-RT/K01/F/LED-R (110V)	CPD02612	
	●		110VAC/DC, Yellow, LED	Y22-RLTH-YE/K01/F/LED-Y (110V)	CPD02613	
	●		110VAC/DC, Blue, LED	Y22-RLTH-BL/K01/F/LED-B (110V)	CPD02614	
	○		380VAC, White, LED	Y22-RLTH-WS/K01/FR/LED-W (380V)	CPD02615	
	●		380VAC, Green, LED	Y22-RLTH-GN/K01/FR/LED-G (380V)	CPD02616	
	●		380VAC, Red, LED	Y22-RLTH-RT/K01/FR/LED-R (380V)	CPD02617	
	●		380VAC, Yellow, LED	Y22-RLTH-YE/K01/FR/LED-Y (380V)	CPD02618	
	●		380VAC, Blue, LED	Y22-RLTH-BL/K01/FR/LED-B (380V)	CPD02619	
 Maintained	○		220VAC/DC, White, LED	Y22-RLTHR-WS/K01/F/LED-W (220V)	CPD02626	
	●		220VAC/DC, Green, LED	Y22-RLTHR-GN/K01/F/LED-G (220V)	CPD02627	
	●		220VAC/DC, Red, LED	Y22-RLTHR-RT/K01/F/LED-R (220V)	CPD02628	
	●		220VAC/DC, Yellow, LED	Y22-RLTHR-YE/K01/F/LED-Y (220V)	CPD02629	
	●		220VAC/DC, Blue, LED	Y22-RLTHR-BL/K01/F/LED-B (220V)	CPD02630	
	○		48VAC/DC, White, LED	Y22-RLTHR-WS/K01/F/LED-W (48V)	CPD02631	
	●		48VAC/DC, Green, LED	Y22-RLTHR-GN/K01/F/LED-G (48V)	CPD02632	
	●		48VAC/DC, Red, LED	Y22-RLTHR-RT/K01/F/LED-R (48V)	CPD02633	
	●		48VAC/DC, Yellow, LED	Y22-RLTHR-YE/K01/F/LED-Y (48V)	CPD02634	
	●		48VAC/DC, Blue, LED	Y22-RLTHR-BL/K01/F/LED-B (48V)	CPD02635	
	○		24VAC/DC, White, LED	Y22-RLTHR-WS/K01/F/LED-W (24V)	CPD02636	
	●		24VAC/DC, Green, LED	Y22-RLTHR-GN/K01/F/LED-G (24V)	CPD02637	
	●		24VAC/DC, Red, LED	Y22-RLTHR-RT/K01/F/LED-R (24V)	CPD02638	
	●		24VAC/DC, Yellow, LED	Y22-RLTHR-YE/K01/F/LED-Y (24V)	CPD02639	
	●		24VAC/DC, Blue, LED	Y22-RLTHR-BL/K01/F/LED-B (24V)	CPD02640	
	○		110VAC/DC, White, LED	Y22-RLTHR-WS/K01/F/LED-W (110V)	CPD02641	
	●		110VAC/DC, Green, LED	Y22-RLTHR-GN/K01/F/LED-G (110V)	CPD02642	
	●		110VAC/DC, Red, LED	Y22-RLTHR-RT/K01/F/LED-R (110V)	CPD02643	
	●		110VAC/DC, Yellow, LED	Y22-RLTHR-YE/K01/F/LED-Y (110V)	CPD02644	
	●		110VAC/DC, Blue, LED	Y22-RLTHR-BL/K01/F/LED-B (110V)	CPD02645	
	○		380VAC, White, LED	Y22-RLTHR-WS/K01/FR/LED-W (380V)	CPD02646	
	●		380VAC, Green, LED	Y22-RLTHR-GN/K01/FR/LED-G (380V)	CPD02647	
	●		380VAC, Red, LED	Y22-RLTHR-RT/K01/FR/LED-R (380V)	CPD02648	
	●		380VAC, Yellow, LED	Y22-RLTHR-YE/K01/FR/LED-Y (380V)	CPD02649	
	●		380VAC, Blue, LED	Y22-RLTHR-BL/K01/FR/LED-B (380V)	CPD02650	

Y22 Pushbutton

Complete unite

Compact LED indicator

	Button Plate	Contact	Function	Part no.	Article no.	Std. pack
Compact indicator						
Standard, anti-interference 	○		24VAC/DC, White, Standard, anti-interference	Y22-LCLED24-W	CPD02725	10
	●		24VAC/DC, Red, Standard, anti-interference	Y22-LCLED24-R	CPD02726	
	●		24VAC/DC, Green, Standard, anti-interference	Y22-LCLED24-G	CPD02727	
	●		24VAC/DC, Yellow, Standard, anti-interference	Y22-LCLED24-Y	CPD02728	
	●		24VAC/DC, Blue, Standard, anti-interference	Y22-LCLED24-B	CPD02729	
	○		110VAC/DC, White, Standard, anti-interference	Y22-LCLED110-W	CPD02730	
	●		110VAC/DC, Red, Standard, anti-interference	Y22-LCLED110-R	CPD02731	
	●		110VAC/DC, Green, Standard, anti-interference	Y22-LCLED110-G	CPD02732	
	●		110VAC/DC, Yellow, Standard, anti-interference	Y22-LCLED110-Y	CPD02733	
	●		110VAC/DC, Blue, Standard, anti-interference	Y22-LCLED110-B	CPD02734	
	○		380VAC, White, Standard, anti-interference	Y22-LCLED380AC-W	CPD02735	
	●		380VAC, Red, Standard, anti-interference	Y22-LCLED380AC-R	CPD02736	
	●		380VAC, Green, Standard, anti-interference	Y22-LCLED380AC-G	CPD02737	
	●		380VAC, Yellow, Standard, anti-interference	Y22-LCLED380AC-Y	CPD02738	
	●		380VAC, Blue, Standard, anti-interference	Y22-LCLED380AC-B	CPD02739	
	●		220VAC/DC, Blue, Standard, anti-interference	Y22-LCLED220-B	CPD02740	
	●		220VAC/DC, Green, Standard, anti-interference	Y22-LCLED220-G	CPD02741	
	●		220VAC/DC, Red, Standard, anti-interference	Y22-LCLED220-R	CPD02742	
	○		220VAC/DC, White, Standard, anti-interference	Y22-LCLED220-W	CPD02743	
	●		220VAC/DC, Yellow, Standard, anti-interference	Y22-LCLED220-Y	CPD02744	
	●		48VAC/DC, Blue, Standard, anti-interference	Y22-LCLED48-B	CPD02745	
	●		48VAC/DC, Green, Standard, anti-interference	Y22-LCLED48-G	CPD02746	
	●		48VAC/DC, Red, Standard, anti-interference	Y22-LCLED48-R	CPD02747	
	○		48VAC/DC, White, Standard, anti-interference	Y22-LCLED48-W	CPD02748	
	●		48VAC/DC, Yellow, Standard, anti-interference	Y22-LCLED48-Y	CPD02749	
Arc-shape anti-interference 	○		24VAC/DC, White, Arc-shape anti-interference	Y22-LALED24-W	CPD02750	
	●		24VAC/DC, Red, Arc-shape anti-interference	Y22-LALED24-R	CPD02751	
	●		24VAC/DC, Green, Arc-shape anti-interference	Y22-LALED24-G	CPD02752	
	●		24VAC/DC, Yellow, Arc-shape anti-interference	Y22-LALED24-Y	CPD02753	
	●		24VAC/DC, Blue, Arc-shape anti-interference	Y22-LALED24-B	CPD02754	
	○		110VAC/DC, White, Arc-shape anti-interference	Y22-LALED110-W	CPD02755	
	●		110VAC/DC, Red, Arc-shape anti-interference	Y22-LALED110-R	CPD02756	
	●		110VAC/DC, Green, Arc-shape anti-interference	Y22-LALED110-G	CPD02757	
	●		110VAC/DC, Yellow, Arc-shape anti-interference	Y22-LALED110-Y	CPD02758	
	●		110VAC/DC, Blue, Arc-shape anti-interference	Y22-LALED110-B	CPD02759	
	○		380VAC, White, Arc-shape anti-interference	Y22-LALED380AC-W	CPD02760	
	●		380VAC, Red, Arc-shape anti-interference	Y22-LALED380AC-R	CPD02761	
	●		380VAC, Green, Arc-shape anti-interference	Y22-LALED380AC-G	CPD02762	
	●		380VAC, Yellow, Arc-shape anti-interference	Y22-LALED380AC-Y	CPD02763	
	●		380VAC, Blue, Arc-shape anti-interference	Y22-LALED380AC-B	CPD02764	
	●		220VAC/DC, Blue, Arc-shape anti-interference	Y22-LALED220-B	CPD02765	
	●		220VAC/DC, Green, Arc-shape anti-interference	Y22-LALED220-G	CPD02766	
	●		220VAC/DC, Red, Arc-shape anti-interference	Y22-LALED220-R	CPD02767	
	○		220VAC/DC, White, Arc-shape anti-interference	Y22-LALED220-W	CPD02768	
	●		220VAC/DC, Yellow, Arc-shape anti-interference	Y22-LALED220-Y	CPD02769	
	●		48VAC/DC, Blue, Arc-shape anti-interference	Y22-LALED48-B	CPD02770	
	●		48VAC/DC, Green, Arc-shape anti-interference	Y22-LALED48-G	CPD02771	
	●		48VAC/DC, Red, Arc-shape anti-interference	Y22-LALED48-R	CPD02772	
	○		48VAC/DC, White, Arc-shape anti-interference	Y22-LALED48-W	CPD02773	
	●		48VAC/DC, Yellow, Arc-shape anti-interference	Y22-LALED48-Y	CPD02774	

Compact LED indicator

	Button Plate	Contact	Function	Part no.	Article no.	Std. pack
	○		24VAC/DC, White, IP65, Arc-shape anti-interference	Y22-LALED24-W65	CPD02879	10
	●		24VAC/DC, Red, IP65, Arc-shape anti-interference	Y22-LALED24-R65	CPD02880	
	●		24VAC/DC, Green, IP65, Arc-shape anti-interference	Y22-LALED24-G65	CPD02881	
	●		24VAC/DC, Yellow, IP65, Arc-shape anti-interference	Y22-LALED24-Y65	CPD02882	
	●		24VAC/DC, Blue, IP65, Arc-shape anti-interference	Y22-LALED24-B65	CPD02883	
	○		110VAC/DC, White, IP65, Arc-shape anti-interference	Y22-LALED110-W65	CPD02884	
	●		110VAC/DC, Red, IP65, Arc-shape anti-interference	Y22-LALED110-R65	CPD02885	
	●		110VAC/DC, Green, IP65, Arc-shape anti-interference	Y22-LALED110-G65	CPD02886	
	●		110VAC/DC, Yellow, IP65, Arc-shape anti-interference	Y22-LALED110-Y65	CPD02887	
	●		110VAC/DC, Blue, IP65, Arc-shape anti-interference	Y22-LALED110-B65	CPD02888	
	○		380VAC/DC, Red, IP65, Arc-shape anti-interference	Y22-LALED380AC-W65	CPD02889	
	●		380VAC/DC, Red, IP65, Arc-shape anti-interference	Y22-LALED380AC-R65	CPD02890	
	●		380VAC/DC, Green, IP65, Arc-shape anti-interference	Y22-LALED380AC-G65	CPD02891	
	●		380VAC/DC, Yellow, IP65, Arc-shape anti-interference	Y22-LALED380AC-Y65	CPD02892	
	●		380VAC/DC, Blue, IP65, Arc-shape anti-interference	Y22-LALED380AC-B65	CPD02893	
	●		220VAC/DC, Blue, IP65, Arc-shape anti-interference	Y22-LALED220-B65	CPD02894	
	●		220VAC/DC, Green, IP65, Arc-shape anti-interference	Y22-LALED220-G65	CPD02895	
	●		220VAC/DC, Red, IP65, Arc-shape anti-interference	Y22-LALED220-R65	CPD02896	
	○		220VAC/DC, White, IP65, Arc-shape anti-interference	Y22-LALED220-W65	CPD02897	
	●		220VAC/DC, Yellow, IP65, Arc-shape anti-interference	Y22-LALED220-Y65	CPD02898	
	●		48VAC/DC, Blue, IP65, Arc-shape anti-interference	Y22-LALED48-B65	CPD02899	
	●		48VAC/DC, Green, IP65, Arc-shape anti-interference	Y22-LALED48-G65	CPD02900	
	●		48VAC/DC, Red, IP65, Arc-shape anti-interference	Y22-LALED48-R65	CPD02901	
	○		48VAC/DC, White, IP65, Arc-shape anti-interference	Y22-LALED48-W65	CPD02902	
	●		48VAC/DC, Yellow, IP65, Arc-shape anti-interference	Y22-LALED48-Y65	CPD02903	

Buzzer guide

	Button Plate	Contact	Function	Part no.	Article no.	Std. pack
Buzzer						
	●		220VAC, Red	Y22-LB220AC-R	CPD02775	10
	●		220VAC, Green	Y22-LB220AC-G	CPD02776	
	●		24VDC, Red	Y22-LB24-R	CPD03260	
	●		24VDC, Green	Y22-LB24-G	CPD03262	
	●		220VAC, Red	Y22-LBF220AC-R	CPD02778	10
	●		220VAC, Green	Y22-LBF220AC-G	CPD02779	
	●		24VDC, Red	Y22-LBF24-R	CPD03261	
	●		24VDC, Green	Y22-LBF24-G	CPD03263	

Y22 Pushbutton

Actuators guide

Flush pushbutton actuators

	Button Plate	Function	Color	Part no.	Article no.	Std. pack
	○	Momentary	White	Y22-RD-02	CPD02500	10
	●		Yellow	Y22-RD-05	CPD02501	
	●		Black	Y22-RD-01	CPD02502	
	●		Green	Y22-RD-03	CPD02503	
	●		Red	Y22-RD-04	CPD02504	
	●		Blue	Y22-RD-06	CPD02505	
	○	Maintained	White	Y22-RDR-02	CPD02517	
	●		Yellow	Y22-RDR-05	CPD02518	
	●		Black	Y22-RDR-01	CPD02519	
	●		Green	Y22-RDR-03	CPD02520	
	●		Red	Y22-RDR-04	CPD02521	
	●		Blue	Y22-RDR-06	CPD02522	
Flush pushbutton actuators, IP65	○	Momentary	White	Y22-RD-02-65	CPD04119	
	●		Yellow	Y22-RD-05-65	CPD04120	
	●		Black	Y22-RD-01-65	CPD04121	
	●		Green	Y22-RD-03-65	CPD04122	
	●		Red	Y22-RD-04-65	CPD04123	
	●		Blue	Y22-RD-06-65	CPD04124	
	○	Maintained	White	Y22-RDR-02-65	CPD04125	
	●		Yellow	Y22-RDR-05-65	CPD04126	
	●		Black	Y22-RDR-01-65	CPD04127	
	●		Green	Y22-RDR-03-65	CPD04128	
	●		Red	Y22-RDR-04-65	CPD04129	
	●		Blue	Y22-RDR-06-65	CPD04130	

Extend pushbutton actuator

	Button Plate	Function	Color	Part no.	Article no.	Std. pack
	○	Momentary	White	Y22-RH-02	CPD02651	10
	●		Yellow	Y22-RH-05	CPD02652	
	●		Black	Y22-RH-01	CPD02653	
	●		Green	Y22-RH-03	CPD02654	
	●		Red	Y22-RH-04	CPD02655	
	●		Blue	Y22-RH-06	CPD02656	
	○	Maintained	White	Y22-RHR-02	CPD02668	
	●		Yellow	Y22-RHR-05	CPD02669	
	●		Black	Y22-RHR-01	CPD02670	
	●		Green	Y22-RHR-03	CPD02671	
	●		Red	Y22-RHR-04	CPD02672	
	●		Blue	Y22-RHR-06	CPD02673	

Extend pushbutton actuator

	Button Plate	Function	Color	Part no.	Article no.	Std. pack
Extend pushbutton actuator, IP65		Momentary	White	Y22-RH-02-65	CPD04151	10
			Yellow	Y22-RH-05-65	CPD04152	
			Black	Y22-RH-01-65	CPD04153	
			Green	Y22-RH-03-65	CPD04154	
			Red	Y22-RH-04-65	CPD04155	
			Blue	Y22-RH-06-65	CPD04156	
		Maintained	White	Y22-RHR-02-65	CPD04157	
			Yellow	Y22-RHR-05-65	CPD04158	
			Black	Y22-RHR-01-65	CPD04159	
			Green	Y22-RHR-03-65	CPD04160	
			Red	Y22-RHR-04-65	CPD04161	
			Blue	Y22-RHR-06-65	CPD04162	

Mushroom

	Button Plate	Function	Color	Part no.	Article no.	Std. pack
		Momentary	Red	Y22-RPS	CPD02709	10
		Momentary	Green	Y22-GPS	CPD02710	
		Maintained pull to release	Red	Y22-RPSR	CPD03034	
		Maintained pull to release	Green	Y22-GPSR	CPD03035	

Emergency

	Button Plate	Function	Color	Part no.	Article no.	Std. pack
		Maintained turn to release	Red	Y22-RPV	CPD02705	10
		Maintained turn to release	Green	Y22-GPV	CPD02706	
Emergency, IP65		Maintained turn to release	Red	Y22-RPV-65	CPD04175	
		Maintained turn to release	Green	Y22-GPV-65	CPD04176	

Selector actuators

	Button Plate	Function	Color	Part no.	Article no.	Std. pack
		Thumb-grip, 2 positions, right momentary 90°	Black	Y22-RWK1	CPD02687	10
		Thumb-grip, 3 positions, momentary 45°		Y22-RWK3	CPD02688	
		Thumb-grip, 2 positions, right maintained 90°		Y22-RWK1R	CPD02872	
		Thumb-grip, 3 positions, maintained 45°		Y22-RWK3R	CPD02873	
		Long, thumb-grip, 2 positions, right momentary 90°		Y22-RWH1	CPD02697	
		Long, thumb-grip, 3 positions, momentary 45°		Y22-RWH3	CPD02698	
		Long, thumb-grip, 2 positions, right maintained 90°		Y22-RWH1R	CPD02874	
		Long, thumb-grip, 3 positions, maintained 45°		Y22-RWH3R	CPD02875	
		Thumb-grip, 2 positions, right momentary 90°		Y22-RWK1-65	CPD04163	
		Thumb-grip, 3 positions, momentary 45°		Y22-RWK3-65	CPD04164	
Selector actuators, IP65		Thumb-grip, 2 positions, right maintained 90°	Black	Y22-RWK1R-65	CPD04165	
		Thumb-grip, 3 positions, maintained 45°		Y22-RWK3R-65	CPD04170	
		Long, thumb-grip, 2 positions, right momentary 90°		Y22-RWH1-65	CPD04166	
		Long, thumb-grip, 3 positions, momentary 45°		Y22-RWH3-65	CPD04167	
		Long, thumb-grip, 2 positions, right maintained 90°		Y22-RWH1R-65	CPD04168	
		Long, thumb-grip, 3 positions, maintained 45°		Y22-RWH3R-65	CPD04169	

Y22 Pushbutton

Actuators guide

Key-operator

	Button Plate	Function	Color	Part no.	Article no.	Std. pack
	●	Key-operator, 2 positions, momentary lift pull out	Black	Y22-RS-KMS1-A2	CPD02876	10
		Key-operator, 3 positions, momentary, middle pull out		Y22-RS3-KMS1-A4	CPD02721	
		Key-operator, 2 positions, maintained 90° lift pull out		Y22-RS	CPD02724	
		Key-operator, 3 positions, maintained 45°, middle pull out		Y22-RS3	CPD02720	

Illuminated flush pushbutton actuators

	Button Plate	Function	Color	Part no.	Article no.	Std. pack
	○	Momentary	White	Y22-RLT-WS	CPD02539	10
	●		Green	Y22-RLT-GN	CPD02540	
	●		Red	Y22-RLT-RT	CPD02541	
	●		Yellow	Y22-RLT-YE	CPD02542	
	●		Blue	Y22-RLT-BL	CPD02543	
	○	Maintained	White	Y22-RLTR-WS	CPD02544	
	●		Green	Y22-RLTR-GN	CPD02545	
	●		Red	Y22-RLTR-RT	CPD02546	
	●		Yellow	Y22-RLTR-YE	CPD02547	
	●		Blue	Y22-RLTR-BL	CPD02548	
	○	Momentary	White	Y22-RLT-WS-65	CPD04131	
	●		Green	Y22-RLT-GN-65	CPD04132	
	●		Red	Y22-RLT-RT-65	CPD04133	

Illuminated extend pushbutton actuator

	Button Plate	Function	Color	Part no.	Article no.	Std. pack
	○	Momentary	White	Y22-RLTH-WS	CPD02590	10
	●		Green	Y22-RLTH-GN	CPD02591	
	●		Red	Y22-RLTH-RT	CPD02592	
	●		Yellow	Y22-RLTH-YE	CPD02593	
	●		Blue	Y22-RLTH-BL	CPD02594	
	○	Maintained	White	Y22-RLTHR-WS	CPD02621	
	●		Green	Y22-RLTHR-GN	CPD02622	
	●		Red	Y22-RLTHR-RT	CPD02623	
	●		Yellow	Y22-RLTHR-YE	CPD02624	
	●		Blue	Y22-RLTHR-BL	CPD02625	

Adapter

	Button Plate	Function	Color	Part no.	Article no.	Std. pack
Adapter		Flush adapter		Y22-BE6	CPD02786	10



Contacts

	Button Plate	Function	Color	Part no.	Article no.	Std. pack
Contacts		1NC		Y22-EK01	CPD03243	10
		1NO		Y22-EK10	CPD03244	
		1NC+1NO		Y22-EK11	CPD03256	
		2NO		Y22-EK20	CPD03257	
		2NC		Y22-EK02	CPD03258	



LED basement

	Button Plate	Function	Color	Part no.	Article no.	Std. pack
LED basement	●	6VAC/DC, Red, LED basement	Red	Y22-EF-6/R	CPD02790	10
	●	12VAC/DC, Red, LED basement	Red	Y22-EF-12/R	CPD02791	
	●	24VAC/DC, Red, LED basement	Red	Y22-EF-24/R	CPD02792	
	●	36VAC/DC, Red, LED basement	Red	Y22-EF-36/R	CPD02793	
	●	48VAC/DC, Red, LED basement	Red	Y22-EF-48/R	CPD02794	
	●	110VAC/DC, Red, LED basement	Red	Y22-EF-110/R	CPD02795	
	●	220VAC/DC, Red, LED basement	Red	Y22-EF-220/R	CPD02796	
	●	6VAC/DC, Green, LED basement	Green	Y22-EF-6/G	CPD02799	
	●	12VAC/DC, Green, LED basement	Green	Y22-EF-12/G	CPD02800	
	●	24VAC/DC, Green, LED basement	Green	Y22-EF-24/G	CPD02801	
	●	36VAC/DC, Green, LED basement	Green	Y22-EF-36/G	CPD02802	
	●	48VAC/DC, Green, LED basement	Green	Y22-EF-48/G	CPD02803	
	●	110VAC/DC, Green, LED basement	Green	Y22-EF-110/G	CPD02804	
	●	220VAC/DC, Green, LED basement	Green	Y22-EF-220/G	CPD02805	
	●	6VAC/DC, Yellow, LED basement	Yellow	Y22-EF-6/Y	CPD02808	
	●	12VAC/DC, Yellow, LED basement	Yellow	Y22-EF-12/Y	CPD02809	
	●	24VAC/DC, Yellow, LED basement	Yellow	Y22-EF-24/Y	CPD02810	
	●	36VAC/DC, Yellow, LED basement	Yellow	Y22-EF-36/Y	CPD02811	
	●	48VAC/DC, Yellow, LED basement	Yellow	Y22-EF-48/Y	CPD02812	
	●	110VAC/DC, Yellow, LED basement	Yellow	Y22-EF-110/Y	CPD02813	
	●	220VAC/DC, Yellow, LED basement	Yellow	Y22-EF-220/Y	CPD02814	
	●	6VAC/DC, Blue, LED basement	Blue	Y22-EF-6/B	CPD02817	
	●	12VAC/DC, Blue, LED basement	Blue	Y22-EF-12/B	CPD02818	
	●	24VAC/DC, Blue, LED basement	Blue	Y22-EF-24/B	CPD02819	
	●	36VAC/DC, Blue, LED basement	Blue	Y22-EF-36/B	CPD02820	
	●	48VAC/DC, Blue, LED basement	Blue	Y22-EF-48/B	CPD02821	
	●	110VAC/DC, Blue, LED basement	Blue	Y22-EF-110/B	CPD02822	
	●	220VAC/DC, Blue, LED basement	Blue	Y22-EF-220/B	CPD02823	
	○	6VAC/DC, White, LED basement	White	Y22-EF-6/W	CPD02826	
	○	12VAC/DC, White, LED basement	White	Y22-EF-12/W	CPD02827	
	○	24VAC/DC, White, LED basement	White	Y22-EF-24/W	CPD02828	
	○	36VAC/DC, White, LED basement	White	Y22-EF-36/W	CPD02829	
	○	48VAC/DC, White, LED basement	White	Y22-EF-48/W	CPD02830	
	○	110VAC/DC, White, LED basement	White	Y22-EF-110/W	CPD02831	
	○	220VAC/DC, White, LED basement	White	Y22-EF-220/W	CPD02832	



Y22 Pushbutton

Application

Y22 series push button switches are suitable for control, signal, chain and other purposes in the control circuits of electromagnetic starters, contactors, relays and other power equipment with AC 50Hz/60Hz, rated voltage up to 380V and DC rated voltage up to 220V.

Structure

- The wiring terminals are concealed and have good safety protection;
- The contact adopts sliding and rolling type, which can remove the oxide layer reliably;
- The contacts are copper-based composite points;
- It can be densely arranged vertically, with small stroke and good use comfort;
- The screw cap is made of gray chrome plating, which enriches the texture of the front of the board;
- The button head and the middle seat adopt a track-type automatic locking device, which is convenient and quick to install and disassemble.

The main technical parameters

- Rated impulse withstand voltage (Uimp): 2500V (AC 50Hz/60Hz)
- Rated insulation voltage (Ui): 660V (AC 50Hz/60Hz)
- Conventional free heating current (Ith): 10A
- Illuminated Voltage rate:

Light	6	12	24	AC110	AC220	AC380
LED	√	√	√	√	√	-

- Current rate in each voltage:

Rating			
AC-15	Voltage rating (Ue)	380V	220V
	Current rating (Ie)	1.7A	3A
DC-13	Voltage rating (Ue)	220V	110V
	Current rating (Ie)	0.27A	0.5A

- Mechanical life: 1 million times (flat button) 600,000 times (lighted button, mushroom) 100,000 times (knob, key button, self-locking button) 50,000 times (emergency stop button)
- Electric life: 0.6 million times
- IP standard: IP54 ; IP65 opt.
- Screw rated torque: 0.8-1.2Nm
- Screw limit torque: 1.5Nm
- Rated torque of nut: 1.2Nm
- Nut limit torque: 2.0Nm

Working conditions and installation conditions

- Ambient temperature: -5°C~+40°C, daily average temperature ≤ +35°C
- Relative humidity: 40°C (≤ 50%), 20°C (90%)
- Altitude: ≤ 2000m
- Pollution level: level 3
- Installation category: Class III
- Installation size: M22

Y22 compact indicator light

Application

Y22 series compact indicator light (signal light) is suitable for use as command signal, warning signal, accident signal and other indication signals in electrical circuits with AC 50Hz/60Hz, rated voltage up to 380V and below, and DC rated working voltage of 220V and below.

The anti-interference type is suitable for scenarios where the distribution circuit has a certain induced voltage; the discharge type is suitable for charging and discharging capacitor cabinets below 98KV.

Structural features

- Vibration and shock resistance;
- Soft light, well-proportioned color;
- High safety performance and easy to use;
- Small size, light weight and good performance;
- The products are beautiful in appearance and diverse in variety;
- Wide power supply voltage, fluctuation tolerance $\pm 20\%$.

Main technical parameters

- Screw rated torque: 0.8-1.2Nm
- Screw limit torque: 1.5Nm
- Nut pole rated torque: 1.2Nm
- Nut limit torque: 2.0Nm

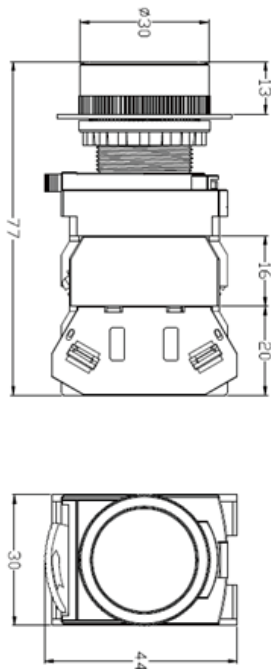
Working conditions and installation conditions

- Ambient temperature: $-5^{\circ}\text{C}\sim+40^{\circ}\text{C}$, daily average temperature $\leq+35^{\circ}\text{C}$
- Relative humidity: 40°C ($\leq 50\%$), 20°C (90%)
- Altitude: $\leq 2000\text{m}$
- Pollution level: level 3
- Installation category: Class III
- Installation size: M22

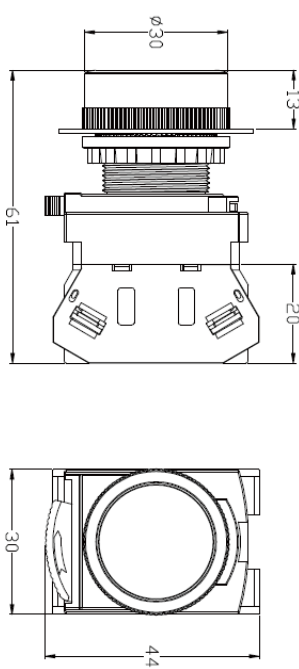
Performance	AC/DC	AC
Voltage rating (Ue)	6/12/24/36/48/110/220	110/220/380
Current rating (Ie)	$\leq 50\text{mA}$	$\leq 20\text{mA}$
Insulate voltage rating (Ui)	380V (AC 50Hz/60Hz)	
Insulation resistance	$\geq 2\text{M}\Omega$	
Brightness	$\geq 100\text{cd}/\text{m}^2$	
Compared with the tracking index	CTI ≥ 100	
Power frequency withstand voltage (V)	1890V (AC RMS)	
Lifespan (h)	$\geq 50000\text{h}$	
Color	W-White/G-Green/R-Red/Y-Yellow/B-Blue/O-Orange	
IP standard	IP55/ IP65 optional	

Dimensions

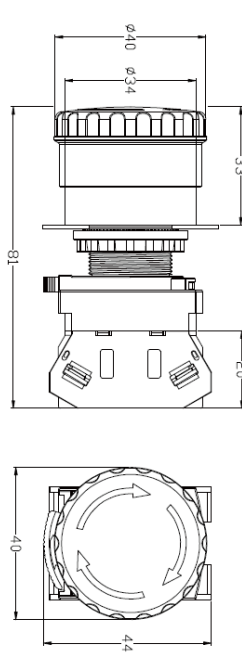
Illuminated flush pushbutton



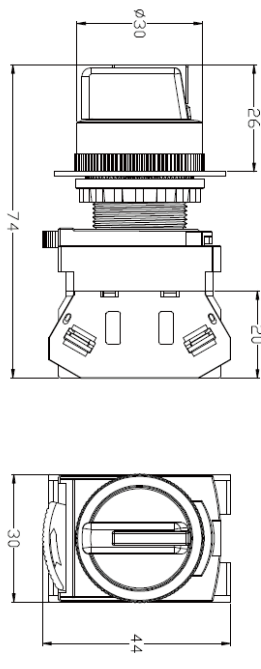
Flat pushbutton



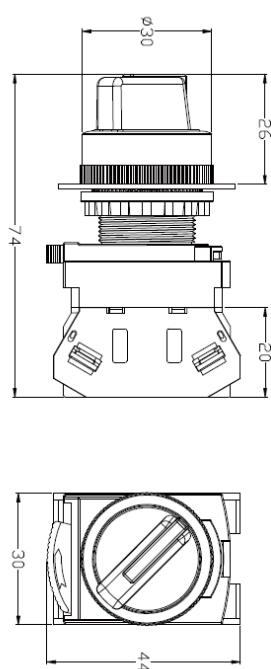
Emergency pushbutton



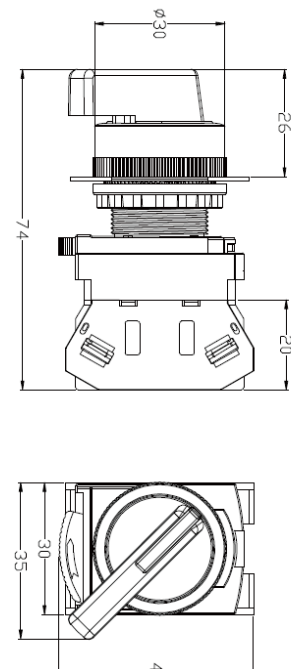
Selector 3 position



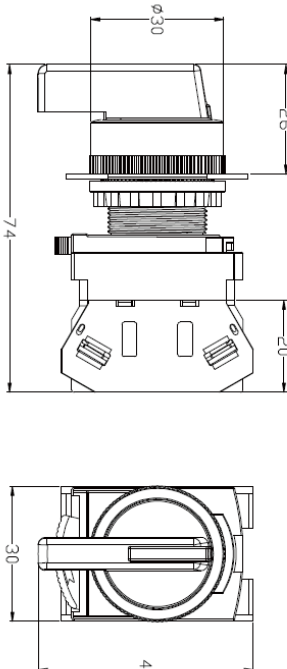
Selector 2 position



Long thumb-grip selector 2 positions

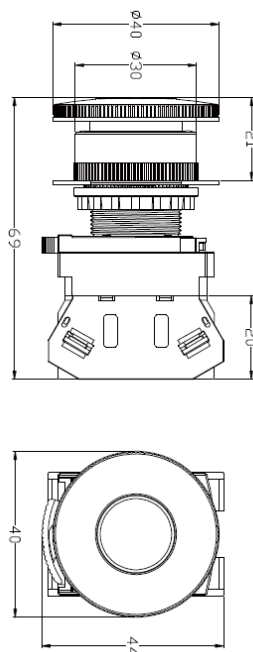


Long thumb-grip selector 3 positions

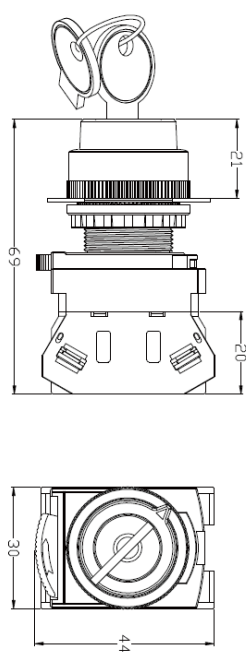


Dimensions

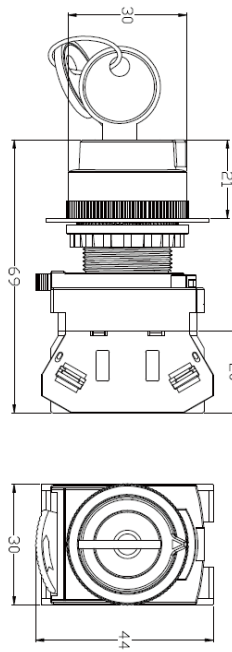
Mushroom



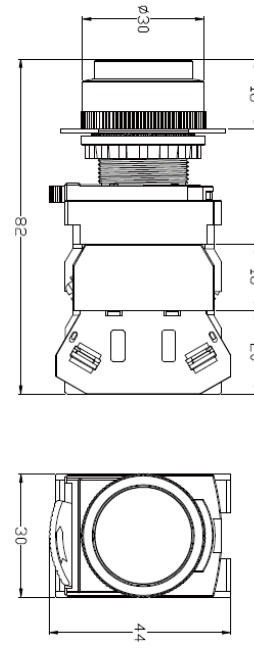
Key-operator 2 positions



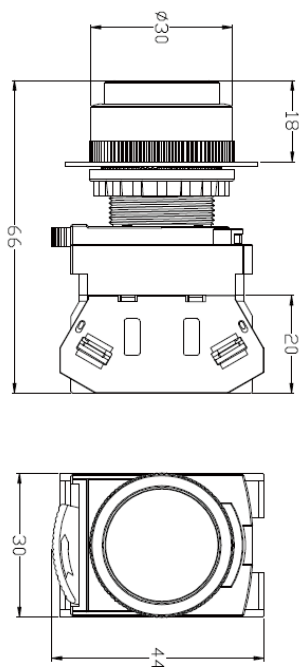
Key-operator 3 positions



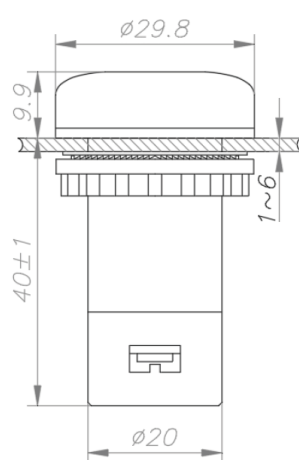
Illuminated extend pushbutton



Extend pushbutton



Compact indicator



Model comparison table

Article no.	Part no.	Product Category	Product Description
CPD02489	Y22-RD-01/K01	Actuator flat, momentary	1NC, Black
CPD02490	Y22-RD-05/K10		1NO, Yellow
CPD02491	Y22-RD-01/K10		1NO, Black
CPD02492	Y22-RD-02/K10		1NO, White
CPD02493	Y22-RD-03/K10		1NO, Green
CPD02494	Y22-RD-04/K01		1NC, Red
CPD02495	Y22-RD-05/K01		1NC, Yellow
CPD02496	Y22-RD-06/K10		1NO, Blue
CPD02497	Y22-RD-01/K11		1NO+1NC, Black
CPD02498	Y22-RD-03/K11		1NO+1NC, Green
CPD02499	Y22-RD-04/K11		1NO+1NC, Red
CPD02506	Y22-RDR-01/K01	Actuator flat, maintained	1NC, Black
CPD02507	Y22-RDR-05/K10		1NO, Yellow
CPD02508	Y22-RDR-01/K10		1NO, Black
CPD02509	Y22-RDR-02/K10		1NO, White
CPD02510	Y22-RDR-03/K10		1NO, Green
CPD02511	Y22-RDR-04/K01		1NC, Red
CPD02512	Y22-RDR-05/K01		1NC, Yellow
CPD02513	Y22-RDR-06/K10		1NO, Blue
CPD02514	Y22-RDR-01/K11		1NO+1NC, Black
CPD02515	Y22-RDR-03/K11		1NO+1NC, Green
CPD02516	Y22-RDR-04/K11		1NO+1NC, Red
CPD02657	Y22-RH-01/K01	Actuator extend, momentary	1NC, Black
CPD02658	Y22-RH-05/K10		1NO, Yellow
CPD02659	Y22-RH-01/K10		1NO, Black
CPD02660	Y22-RH-02/K10		1NO, White
CPD02661	Y22-RH-03/K10		1NO, Green
CPD02662	Y22-RH-04/K01		1NC, Red
CPD02663	Y22-RH-05/K01		1NC, Yellow
CPD02664	Y22-RH-06/K10		1NO, Blue
CPD02665	Y22-RH-01/K11		1NO+1NC, White
CPD02666	Y22-RH-03/K11		1NO+1NC, Green
CPD02667	Y22-RH-04/K11		1NO+1NC, Red
CPD02674	Y22-RHR-01/K01	Actuator extend, maintained	1NC, Black
CPD02675	Y22-RHR-05/K10		1NO, Yellow
CPD02676	Y22-RHR-01/K10		1NO, Black
CPD02677	Y22-RHR-02/K10		1NO, White
CPD02678	Y22-RHR-03/K10		1NO, Green
CPD02679	Y22-RHR-04/K01		1NC, Red
CPD02680	Y22-RHR-05/K01		1NC, Yellow
CPD02681	Y22-RHR-06/K10		1NO, Blue
CPD02682	Y22-RHR-01/K11		1NO+1NC, Black
CPD02683	Y22-RHR-03/K11		1NO+1NC, Green
CPD02684	Y22-RHR-04/K11		1NO+1NC, Red
CPD02685	Y22-RWK1/K10	Thumb-grip selector	Thumb-grip, 2 positions, right momentary 90°, 1NO, Black
CPD02686	Y22-RWK1/K11		Thumb-grip, 2 positions, right momentary 90°, 1NO+1NC, Black
CPD02691	Y22-RWK3/K20		Thumb-grip, 3 positions, momentary 45°, 2NO, Black
CPD02690	Y22-RWK1R/K10		Thumb-grip, 2 positions, right maintained 90°, 1NO, Black
CPD02692	Y22-RWK1R/K11		Thumb-grip, 2 positions, right maintained 90°, 1NO+1NC, Black
CPD02694	Y22-RWK3R/K20		Thumb-grip, 3 positions, maintained 45°, 2NO, Black

Model comparison table

Article no.	Part no.	Product Category	Product Description
CPD02695	Y22-RWH1/K10	Long thumb-grip selector	Long, thumb-grip, 2 positions, right momentary 90°, 1NO, Black
CPD02696	Y22-RWH1/K11		Long, thumb-grip, 2 positions, right momentary 90°, 1NO+1NC, Black
CPD02701	Y22-RWH3/K20		Long, thumb-grip, 3 positions, right momentary 45°, 2NO, Black
CPD02700	Y22-RWH1R/K10		Long, thumb-grip, 2 positions, right maintained 90°, 1NO, Black
CPD02702	Y22-RWH1R/K11		Long, thumb-grip, 2 positions, right maintained 90°, 1NO+1NC, Black
CPD02704	Y22-RWH3R/K20		Long, thumb-grip, 3 positions, maintained 45°, 2NO, Black
CPD02711	Y22-RPV/K01	Emergency	1NC, Red
CPD02712	Y22-GPV/K01		1NC, Green
CPD02715	Y22-RPS/K01	Mushroom	1NC, Red
CPD02716	Y22-GPS/K01		1NC, Green
CPD02717	Y22-RS/K11	Key-operator	2 positions, right momentary 90°, 1NO+1NC, Black
CPD02718	Y22-RS-KMS1-A2/K10		Key-operator, 2 positions, momentary lift pull out, 1NO, Black
CPD02719	Y22-RS-KMS1-A2/K11		Key-operator, 2 positions, momentary lift pull out, 1NO+1NC, Black
CPD02722	Y22-RS/K10		2 positions, right momentary 90°, 1NO, Black
CPD02723	Y22-RS3/K20		3 positions, maintained 45°, 2NO, Black
	Y22-RS-KMS1-A4/K10		Key-operator, 3 positions, momentary, middle pull out, 1NO, Black
	Y22-RS-KMS1-A4/K11		Key-operator, 3 positions, momentary, middle pull out, 1NO+1NC, Black
CPD02523	Y22-RLT-WS/K10/F/LED-W (220V)	Illuminated flush pushbutton complete unite, momentary	220VAC/DC, White, LED
CPD02524	Y22-RLT-GN/K10/F/LED-G (220V)		220VAC/DC, Green, LED
CPD02525	Y22-RLT-RT/K10/F/LED-R (220V)		220VAC/DC, Red, LED
CPD02526	Y22-RLT-YE/K10/F/LED-Y (220V)		220VAC/DC, Yellow, LED
CPD02527	Y22-RLT-BL/K10/F/LED-B (220V)		220VAC/DC, Blue, LED
CPD02528	Y22-RLT-WS/K10/F/LED-W (24V)		24VAC/DC, White, LED
CPD02529	Y22-RLT-GN/K10/F/LED-G (24V)		24VAC/DC, Green, LED
CPD02530	Y22-RLT-RT/K10/F/LED-R (24V)		24VAC/DC, Red, LED
CPD02531	Y22-RLT-YE/K10/F/LED-Y (24V)		24VAC/DC, Yellow, LED
CPD02532	Y22-RLT-BL/K10/F/LED-B (24V)		24VAC/DC, Blue, LED
CPD02549	Y22-RLT-WS/K10/FR/LED-W (380V)		380VAC, White, LED
CPD02550	Y22-RLT-GN/K10/FR/LED-G (380V)		380VAC, Green, LED
CPD02551	Y22-RLT-RT/K10/FR/LED-R (380V)		380VAC, Red, LED
CPD02552	Y22-RLT-YE/K10/FR/LED-Y (380V)		380VAC, Yellow, LED
CPD02553	Y22-RLT-BL/K10/FR/LED-B (380V)		380VAC, Blue, LED
CPD02554	Y22-RLT-WS/K10/F/LED-W (110V)		110VAC/DC, White, LED
CPD02555	Y22-RLT-GN/K10/F/LED-G (110V)		110VAC/DC, Green, LED
CPD02556	Y22-RLT-RT/K10/F/LED-R (110V)		110VAC/DC, Red, LED
CPD02557	Y22-RLT-YE/K10/F/LED-Y (110V)		110VAC/DC, Yellow, LED
CPD02558	Y22-RLT-BL/K10/F/LED-B (110V)		110VAC/DC, Blue, LED
CPD02559	Y22-RLT-WS/K10/F/LED-W (48V)		48VAC/DC, White, LED
CPD02560	Y22-RLT-GN/K10/F/LED-G (48V)		48VAC/DC, Green, LED
CPD02561	Y22-RLT-RT/K10/F/LED-R (48V)		48VAC/DC, Red, LED
CPD02562	Y22-RLT-YE/K10/F/LED-Y (48V)		48VAC/DC, Yellow, LED
CPD02563	Y22-RLT-BL/K10/F/LED-B (48V)		48VAC/DC, Blue, LED

Model comparison table

Article no.	Part no.	Product Category	Product Description
CPD02564	Y22-RLTR-WS/K10/FR/LED-W (380V)	Illuminated flush pushbutton complete unite, maintained	380VAC, White, LED
CPD02565	Y22-RLTR-GN/K10/FR/LED-G (380V)		380VAC, Green, LED
CPD02566	Y22-RLTR-RT/K10/FR/LED-R (380V)		380VAC, Red, LED
CPD02567	Y22-RLTR-YE/K10/FR/LED-Y (380V)		380VAC, Yellow, LED
CPD02568	Y22-RLTR-BL/K10/FR/LED-B (380V)		380VAC, Blue, LED
CPD02569	Y22-RLTR-WS/K10/F/LED-W (110V)		110VAC/DC, White, LED
CPD02570	Y22-RLTR-GN/K10/F/LED-G (110V)		110VAC/DC, Green, LED
CPD02571	Y22-RLTR-RT/K10/F/LED-R (110V)		110VAC/DC, Red, LED
CPD02572	Y22-RLTR-YE/K10/F/LED-Y (110V)		110VAC/DC, Yellow, LED
CPD02573	Y22-RLTR-BL/K10/F/LED-B (110V)		110VAC/DC, Blue, LED
CPD02574	Y22-RLTR-WS/K10/F/LED-W (48V)		48VAC/DC, White, LED
CPD02575	Y22-RLTR-GN/K10/F/LED-G (48V)		48VAC/DC, Green, LED
CPD02576	Y22-RLTR-RT/K10/F/LED-R (48V)		48VAC/DC, Red, LED
CPD02577	Y22-RLTR-YE/K10/F/LED-Y (48V)		48VAC/DC, Yellow, LED
CPD02578	Y22-RLTR-BL/K10/F/LED-B (48V)		48VAC/DC, Blue, LED
CPD02579	Y22-RLTR-WS/K10/F/LED-W (220V)		220VAC/DC, White, LED
CPD02580	Y22-RLTR-GN/K10/F/LED-G (220V)		220VAC/DC, Green, LED
CPD02581	Y22-RLTR-RT/K10/F/LED-R (220V)		220VAC/DC, Red, LED
CPD02582	Y22-RLTR-YE/K10/F/LED-Y (220V)		220VAC/DC, Yellow, LED
CPD02583	Y22-RLTR-BL/K10/F/LED-B (220V)		220VAC/DC, Blue, LED
CPD02584	Y22-RLTR-WS/K10/F/LED-W (24V)		24VAC/DC, White, LED
CPD02585	Y22-RLTR-GN/K10/F/LED-G (24V)		24VAC/DC, Green, LED
CPD02586	Y22-RLTR-RT/K10/F/LED-R (24V)		24VAC/DC, Red, LED
CPD02587	Y22-RLTR-YE/K10/F/LED-Y (24V)		24VAC/DC, Yellow, LED
CPD02588	Y22-RLTR-BL/K10/F/LED-B (24V)		24VAC/DC, Blue, LED
CPD02595	Y22-RLTH-WS/K01/F/LED-W(220V)	Illuminated flush pushbutton complete unite, momentary	220VAC/DC, White, LED
CPD02596	Y22-RLTH-GN/K01/F/LED-G(220V)		220VAC/DC, Green, LED
CPD02597	Y22-RLTH-RT/K01/F/LED-R(220V)		220VAC/DC, Red, LED
CPD02598	Y22-RLTH-YE/K01/F/LED-Y(220V)		220VAC/DC, Yellow, LED
CPD02599	Y22-RLTH-BL/K01/F/LED-B(220V)		220VAC/DC, Blue, LED
CPD02600	Y22-RLTH-WS/K01/F/LED-W(48V)		48VAC/DC, White, LED
CPD02601	Y22-RLTH-GN/K01/F/LED-G(48V)		48VAC/DC, Green, LED
CPD02602	Y22-RLTH-RT/K01/F/LED-R(48V)		48VAC/DC, Red, LED
CPD02603	Y22-RLTH-YE/K01/F/LED-Y(48V)		48VAC/DC, Yellow, LED
CPD02604	Y22-RLTH-BL/K01/F/LED-B(48V)		48VAC/DC, Blue, LED
CPD02605	Y22-RLTH-WS/K01/F/LED-W(24V)		24VAC/DC, White, LED
CPD02606	Y22-RLTH-GN/K01/F/LED-G(24V)		24VAC/DC, Green, LED
CPD02607	Y22-RLTH-RT/K01/F/LED-R(24V)		24VAC/DC, Red, LED
CPD02608	Y22-RLTH-YE/K01/F/LED-Y(24V)		24VAC/DC, Yellow, LED
CPD02609	Y22-RLTH-BL/K01/F/LED-B(24V)		24VAC/DC, Blue, LED
CPD02610	Y22-RLTH-WS/K01/F/LED-W(110V)		110VAC/DC, White, LED
CPD02611	Y22-RLTH-GN/K01/F/LED-G(110V)		110VAC/DC, Green, LED
CPD02612	Y22-RLTH-RT/K01/F/LED-R(110V)		110VAC/DC, Red, LED
CPD02613	Y22-RLTH-YE/K01/F/LED-Y(110V)		110VAC/DC, Yellow, LED
CPD02614	Y22-RLTH-BL/K01/F/LED-B(110V)		110VAC/DC, Blue, LED
CPD02615	Y22-RLTH-WS/K01/FR/LED-W(380V)		380VAC, White, LED
CPD02616	Y22-RLTH-GN/K01/FR/LED-G(380V)		380VAC, Green, LED
CPD02617	Y22-RLTH-RT/K01/FR/LED-R(380V)		380VAC, Red, LED
CPD02618	Y22-RLTH-YE/K01/FR/LED-Y(380V)		380VAC, Yellow, LED
CPD02619	Y22-RLTH-BL/K01/FR/LED-B(380V)		380VAC, Blue, LED

Model comparison table

Article no.	Part no.	Product Category	Product Description
CPD02626	Y22-RLTHR-WS/K01/F/LED-W(220V)	Illuminated flush pushbutton complete unite, maintained	220VAC/DC, White, LED
CPD02627	Y22-RLTHR-GN/K01/F/LED-G(220V)		220VAC/DC, Green, LED
CPD02628	Y22-RLTHR-RT/K01/F/LED-R(220V)		220VAC/DC, Red, LED
CPD02629	Y22-RLTHR-YE/K01/F/LED-Y(220V)		220VAC/DC, Yellow, LED
CPD02630	Y22-RLTHR-BL/K01/F/LED-B(220V)		220VAC/DC, Blue, LED
CPD02631	Y22-RLTHR-WS/K01/F/LED-W(48V)		48VAC/DC, White, LED
CPD02632	Y22-RLTHR-GN/K01/F/LED-G(48V)		48VAC/DC, Green, LED
CPD02633	Y22-RLTHR-RT/K01/F/LED-R(48V)		48VAC/DC, Red, LED
CPD02634	Y22-RLTHR-YE/K01/F/LED-Y(48V)		48VAC/DC, Yellow, LED
CPD02635	Y22-RLTHR-BL/K01/F/LED-B(48V)		48VAC/DC, Blue, LED
CPD02636	Y22-RLTHR-WS/K01/F/LED-W(24V)		24VAC/DC, White, LED
CPD02637	Y22-RLTHR-GN/K01/F/LED-G(24V)		24VAC/DC, Green, LED
CPD02638	Y22-RLTHR-RT/K01/F/LED-R(24V)		24VAC/DC, Red, LED
CPD02639	Y22-RLTHR-YE/K01/F/LED-Y(24V)		24VAC/DC, Yellow, LED
CPD02640	Y22-RLTHR-BL/K01/F/LED-B(24V)		24VAC/DC, Blue, LED
CPD02641	Y22-RLTHR-WS/K01/F/LED-W(110V)		110VAC/DC, White, LED
CPD02642	Y22-RLTHR-GN/K01/F/LED-G(110V)		110VAC/DC, Green, LED
CPD02643	Y22-RLTHR-RT/K01/F/LED-R(110V)		110VAC/DC, Red, LED
CPD02644	Y22-RLTHR-YE/K01/F/LED-Y(110V)		110VAC/DC, Yellow, LED
CPD02645	Y22-RLTHR-BL/K01/F/LED-B(110V)		110VAC/DC, Blue, LED
CPD02646	Y22-RLTHR-WS/K01/FR/LED-W(380V)		380VAC, White, LED
CPD02647	Y22-RLTHR-GN/K01/FR/LED-G(380V)		380VAC, Green, LED
CPD02648	Y22-RLTHR-RT/K01/FR/LED-R(380V)		380VAC, Red, LED
CPD02649	Y22-RLTHR-YE/K01/FR/LED-Y(380V)		380VAC, Yellow, LED
CPD02650	Y22-RLTHR-BL/K01/FR/LED-B(380V)		380VAC, Blue, LED
CPD02725	Y22-LCLED24-W	Standard, anti-interference	24VAC/DC, White, Standard, anti-interference
CPD02726	Y22-LCLED24-R		24VAC/DC, Red, Standard, anti-interference
CPD02727	Y22-LCLED24-G		24VAC/DC, Green, Standard, anti-interference
CPD02728	Y22-LCLED24-Y		24VAC/DC, Yellow, Standard, anti-interference
CPD02729	Y22-LCLED24-B		24VAC/DC, Blue, Standard, anti-interference
CPD02730	Y22-LCLED110-W		110VAC/DC, White, Standard, anti-interference
CPD02731	Y22-LCLED110-R		110VAC/DC, Red, Standard, anti-interference
CPD02732	Y22-LCLED110-G		110VAC/DC, Green, Standard, anti-interference
CPD02733	Y22-LCLED110-Y		110VAC/DC, Yellow, Standard, anti-interference
CPD02734	Y22-LCLED110-B		110VAC/DC, Blue, Standard, anti-interference
CPD02735	Y22-LCLED380AC-W		380VAC, White, Standard, anti-interference
CPD02736	Y22-LCLED380AC-R		380VAC, Red, Standard, anti-interference
CPD02737	Y22-LCLED380AC-G		380VAC, Green, Standard, anti-interference
CPD02738	Y22-LCLED380AC-Y		380VAC, Yellow, Standard, anti-interference
CPD02739	Y22-LCLED380AC-B		380VAC, Blue, Standard, anti-interference
CPD02740	Y22-LCLED220-B		220VAC/DC, Blue, Standard, anti-interference
CPD02741	Y22-LCLED220-G		220VAC/DC, Green, Standard, anti-interference
CPD02742	Y22-LCLED220-R		220VAC/DC, Red, Standard, anti-interference
CPD02743	Y22-LCLED220-W		220VAC/DC, White, Standard, anti-interference
CPD02744	Y22-LCLED220-Y		220VAC/DC, Yellow, Standard, anti-interference
CPD02745	Y22-LCLED48-B		48VAC/DC, Blue, Standard, anti-interference
CPD02746	Y22-LCLED48-G		48VAC/DC, Green, Standard, anti-interference
CPD02747	Y22-LCLED48-R		48VAC/DC, Red, Standard, anti-interference
CPD02748	Y22-LCLED48-W		48VAC/DC, White, Standard, anti-interference
CPD02749	Y22-LCLED48-Y		48VAC/DC, Yellow, Standard, anti-interference

Model comparison table

Article no.	Part no.	Product Category	Product Description
CPD02750	Y22-LALED24-W	Arc-shape anti-interference	24VAC/DC, White, Arc-shape anti-interference
CPD02751	Y22-LALED24-R		24VAC/DC, Red, Arc-shape anti-interference
CPD02752	Y22-LALED24-G		24VAC/DC, Green, Arc-shape anti-interference
CPD02753	Y22-LALED24-Y		24VAC/DC, Yellow, Arc-shape anti-interference
CPD02754	Y22-LALED24-B		24VAC/DC, Blue, Arc-shape anti-interference
CPD02755	Y22-LALED110-W		110VAC/DC, White, Arc-shape anti-interference
CPD02756	Y22-LALED110-R		110VAC/DC, Red, Arc-shape anti-interference
CPD02757	Y22-LALED110-G		110VAC/DC, Green, Arc-shape anti-interference
CPD02758	Y22-LALED110-Y		110VAC/DC, Yellow, Arc-shape anti-interference
CPD02759	Y22-LALED110-B		110VAC/DC, Blue, Arc-shape anti-interference
CPD02760	Y22-LALED380AC-W		380VAC, White, Arc-shape anti-interference
CPD02761	Y22-LALED380AC-R		380VAC, Red, Arc-shape anti-interference
CPD02762	Y22-LALED380AC-G		380VAC, Green, Arc-shape anti-interference
CPD02763	Y22-LALED380AC-Y		380VAC, Yellow, Arc-shape anti-interference
CPD02764	Y22-LALED380AC-B		380VAC, Blue, Arc-shape anti-interference
CPD02765	Y22-LALED220-B		220VAC/DC, Blue, Arc-shape anti-interference
CPD02766	Y22-LALED220-G		220VAC/DC, Green, Arc-shape anti-interference
CPD02767	Y22-LALED220-R		220VAC/DC, Red, Arc-shape anti-interference
CPD02768	Y22-LALED220-W		220VAC/DC, White, Arc-shape anti-interference
CPD02769	Y22-LALED220-Y		220VAC/DC, Yellow, Arc-shape anti-interference
CPD02770	Y22-LALED48-B		48VAC/DC, Blue, Arc-shape anti-interference
CPD02771	Y22-LALED48-G		48VAC/DC, Green, Arc-shape anti-interference
CPD02772	Y22-LALED48-R		48VAC/DC, Red, Arc-shape anti-interference
CPD02773	Y22-LALED48-W		48VAC/DC, White, Arc-shape anti-interference
CPD02774	Y22-LALED48-Y		48VAC/DC, Yellow, Arc-shape anti-interference

Eaton is an intelligent power management company dedicated to improving the quality of life and protecting the environment for people everywhere. We are guided by our commitment to do business right, to operate sustainably and to help our customers manage power - today and well into the future. By capitalizing on the global growth trends of electrification and digitalization, we're accelerating the planet's transition to renewable energy, helping to solve the world's most urgent power management challenges, and doing what's best for our stakeholders and all of society. Founded in 1911, Eaton has been listed on the NYSE for nearly a century. We reported revenues of \$19.6 billion in 2021 and serve customers in more than 170 countries.

Eaton entered the Chinese market in 1993, and has grown significantly since then. In 2004, Eaton moved its Asia-Pacific headquarters from Hong Kong to Shanghai. Today, Eaton has nearly 8,000 employees and 19 manufacturing facilities in China.

For more information about Eaton China, visit **www.eaton.com.cn**
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