



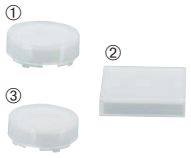



APEM
Switches & Pilot Lights
Control Boxes
Emergency Stop Switches
Enabling Switches
Safety Products
Explosion Proof
Terminal Blocks
Relays & Sockets
Circuit Protectors
Power Supplies
LED Illumination
Controllers
Operator Interfaces
Sensors
AUTO-ID
Flush Silhouette
ø16
ø22
ø30
Miniature
Pilot Lights
HW
TW
YW

Maintenance Parts

All dimensions in mm.

Shape	Material	Part No.	Ordering No.	Packaging Quantity	Color Code	
Lens (for pilot lights) 	AS resin ①ø23.6, H12.7 ②ø23.6, H12.7 ③ø23.6, H20.0 ④□24.7, H12.3	①Round flush	APW1LD-**-K	APW1LD-**-KPN05	R (red), G (green), S (blue), A (amber), Y (yellow), W (white)	
		②Round flush (marking type)	APW11LD-**-K	APW11LD-**-KPN05	R (red), G (green), S (blue), C (clear), A (amber), Y (yellow) (*1)	
		③Round extended	APW2LD-**-K	APW2LD-**-KPN05	R (red), G (green), S (blue), A (amber), Y (yellow), W (white)	
		④Square flush	APQW11LD-**-K	APQW11LD-**-KPN05	R (red), G (green), S (blue), C (clear), A (amber), Y (yellow) (*1)	
Lens (for illuminated pushbuttons) 	AS resin ①ø23.6, H8.6 ②ø23.6, H8.6 ③□24.8, H9.6	①Round extended	ALW2LD-**-K	ALW2LD-**-KPN05	R (red), G (green), S (blue), A (amber), Y (yellow), W (white)	
		②Round extended (marking type)	ALW21LD-**-K	ALW21LD-**-KPN05	R (red), G (green), S (blue), C (clear), A (amber), Y (yellow) (*1)	
		③Square extended	ALQW21LD-**-K	ALQW21LD-**-KPN05	R (red), G (green), S (blue), C (clear), A (amber), Y (yellow) (*1)	
	④ø29 Mushroom lens ⑤ø40 Mushroom lens	④ø29.0/ø23.6 H12.7 ⑤ø40.0/ø23.6 H12.5	AVLW3LD-R-K	AVLW3LD-R-KPN02	2	Marking type
			AVLW31LD-R-K	AVLW31LD-R-KPN02		
			AVLW4LD-R-K	AVLW4LD-R-KPN02	2	Marking type
AVLW41LD-R-K	AVLW41LD-R-KPN02					
Button 	Polyacetal ①ø23.6, H3 (4.8) ②ø23.6, H9.5 (11.5) ③□24.8, H1.5 (3.0) ④□24.8, H8 (9.5) ⑤ø29 H12.5 ⑥ø40 H12.5 ⑦ø29.0/ø23.6, H12.7 ⑧ø40.0/ø23.6, H12.5 ⑨ø40/ø23.6, H20.2 ⑩ø40/ø23.6, H14	①Round/Square round Flush	ABW1B-*	ABW1B-**PN05	5	B (black), G (green), R (red), Y (yellow), S (blue), W (white)
		②Round/Square round Extended	ABW2B-*	ABW2B-**PN05		
		③Square Flush	ABQW1B-*	ABQW1B-**PN05		
		④Square Extended	ABQW2B-*	ABQW2B-**PN05		
		⑤ø29 Mushroom button unit	ABW3B-*	ABW3B-**PN02		
		⑥ø40 Mushroom button unit	ABW4B-*	ABW4B-**PN02	2	R (red), Y (yellow)
		⑦ø29 Mushroom pushlock turn reset	AVW3B-*	AVW3B-**PN02		
		⑧ø40 Mushroom pushlock turn reset	AVW4B-*	AVW4B-**PN02		
		⑨ø40 Mushroom push pull	AYW4B-*	AYW4B-**PN02		
		⑩ø40 Mushroom Pushlock Key Reset	AXW4B-R	AXW4B-RPN02		
Marking Plate (for pilot lights) 	Acrylic ①ø17.2, H8.5 ②□22.0, H2.6	①Round flush	APW2B	APW2BPN05	5	White See B-265 for dimensions.
		②Square flush (UPQW)	APQW1B	APQW1BPN05		
Marking Plate (for illuminated pushbuttons) 	Acrylic ①ø17.0, H6.4 ②□21.0, H4.4 ③ø15.7, H3.4	①Round extended/Round extended with full shroud	ALW2B	ALW2BPN05	5	White See B-265 for dimensions.
		②Square extended	ALQW2B	ALQW2BPN05		
		③ø29 Mushroom ø40 Mushroom	ALW3B	ALW3BPN05		
Waterproof Lens 	Acrylic ①ø21.8, H7.1 ②ø20.6, H5.6	①UPQW	APW00LN	APW00LNPN05	5	
		②ALQW	APW00L	APW00LPN05		

*1) Use a C (clear) lens for PW (pure white) illumination.