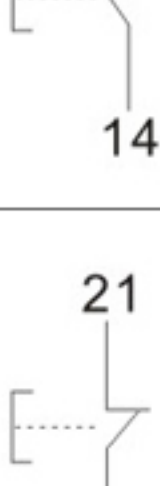
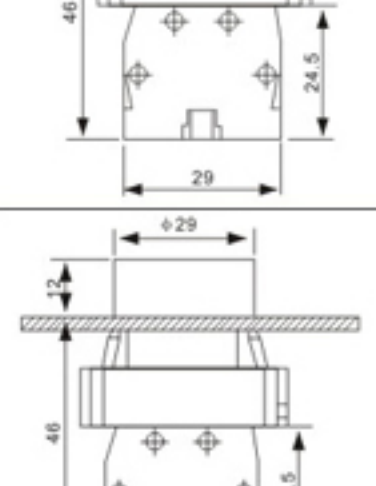
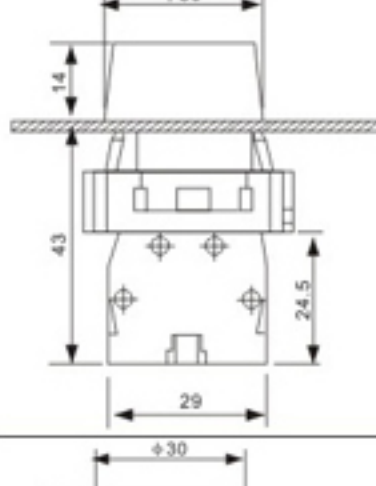
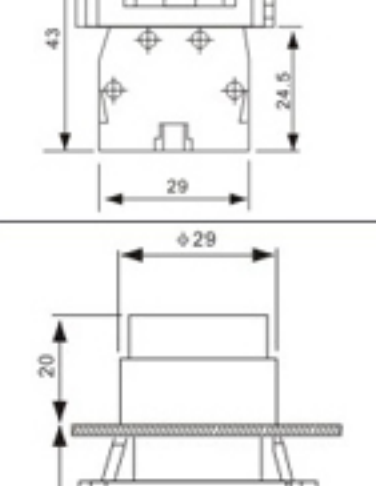
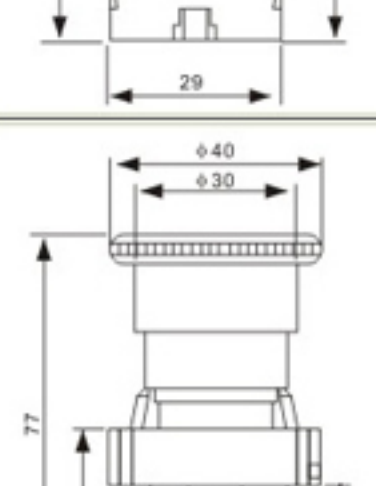
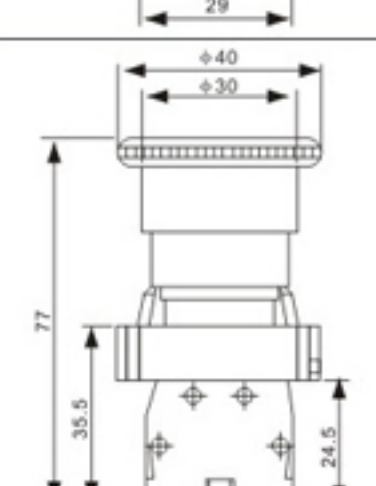
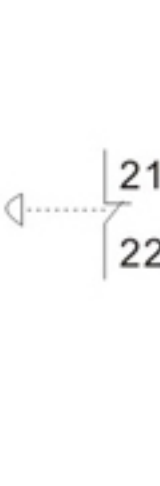
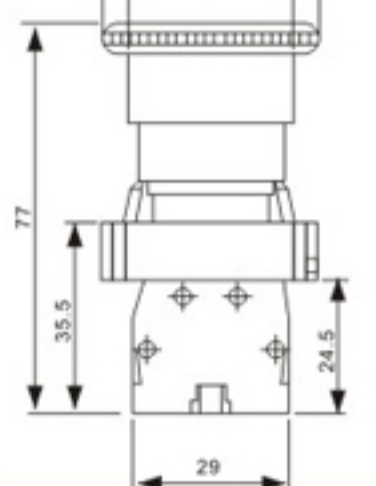
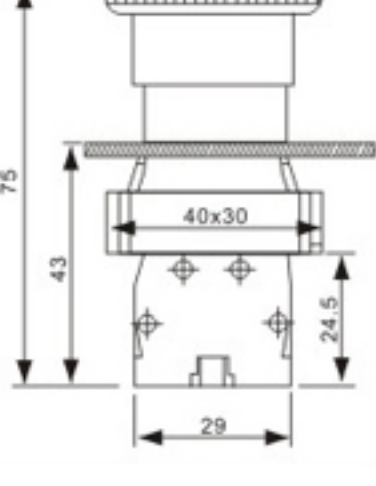
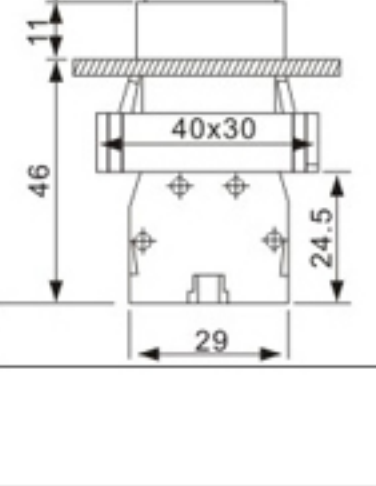
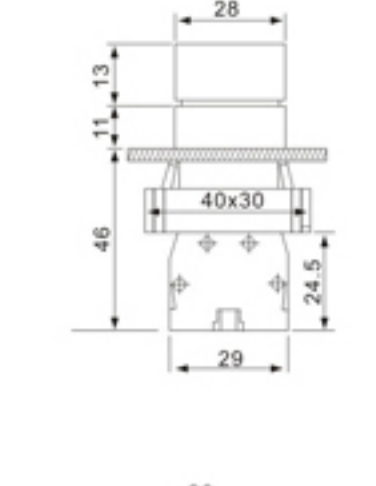
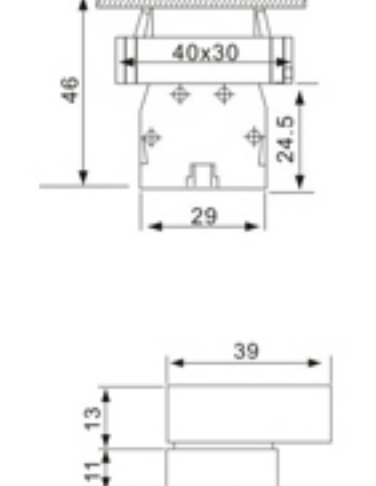
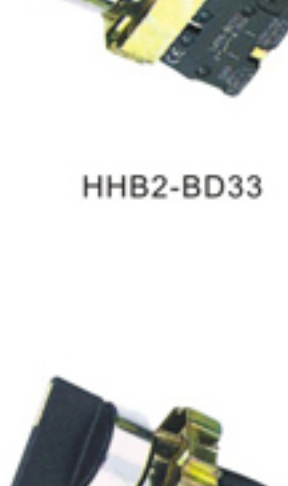
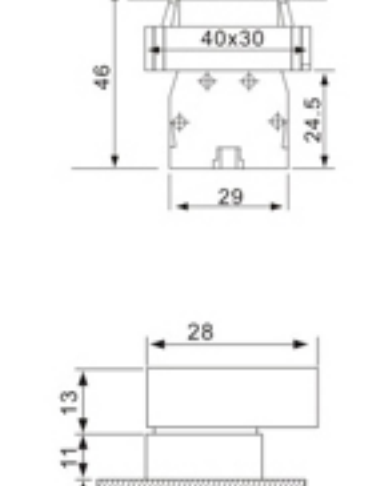
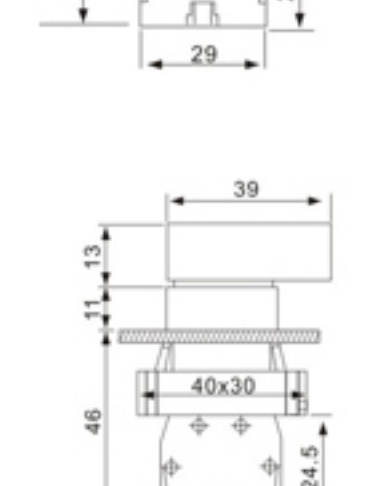
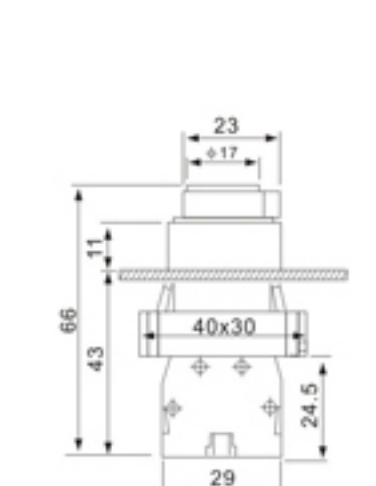
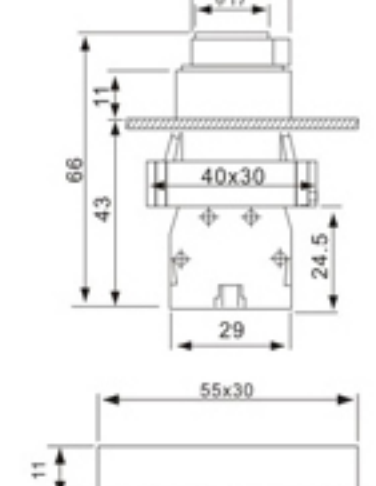
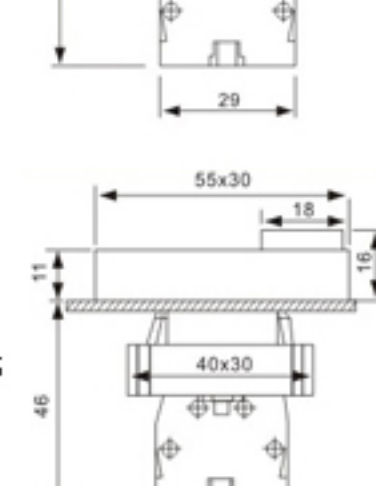
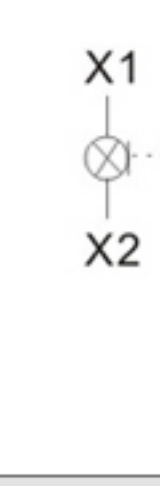
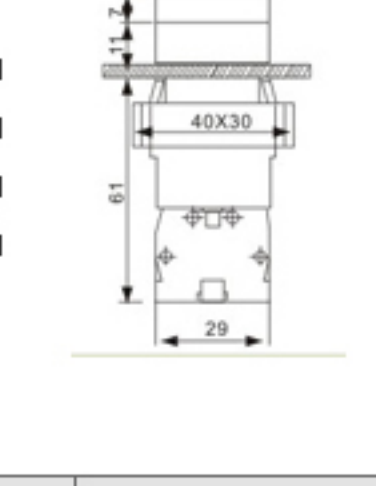
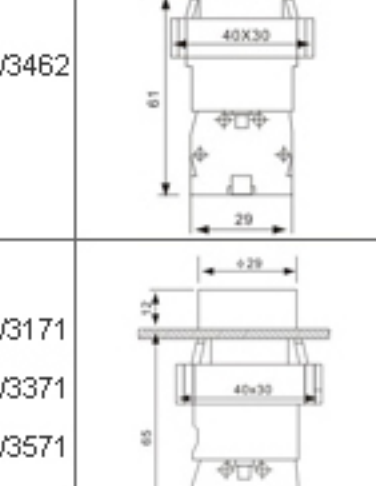
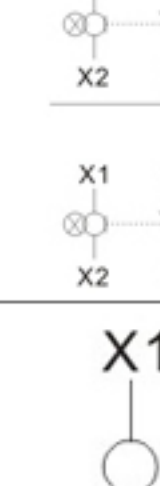
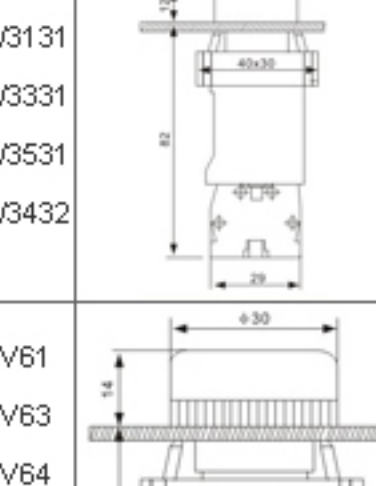
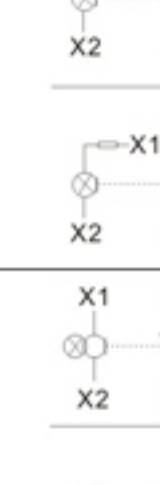
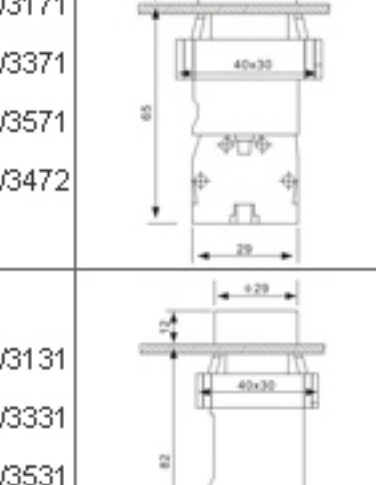
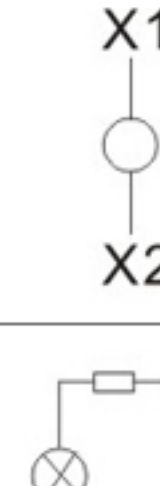
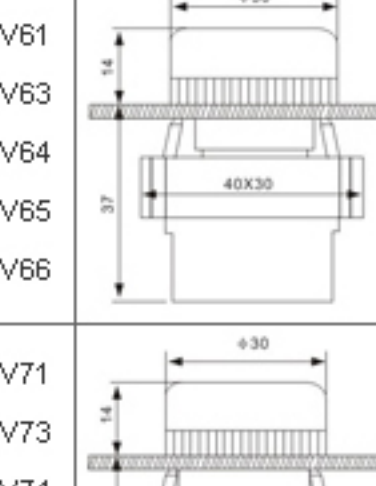
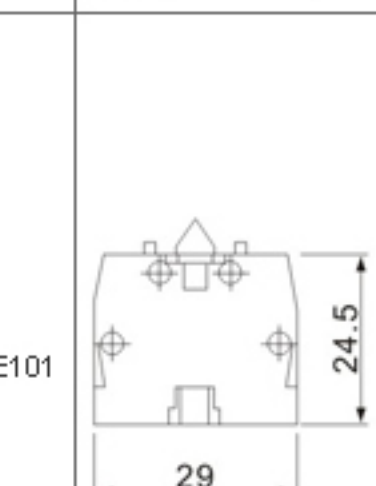
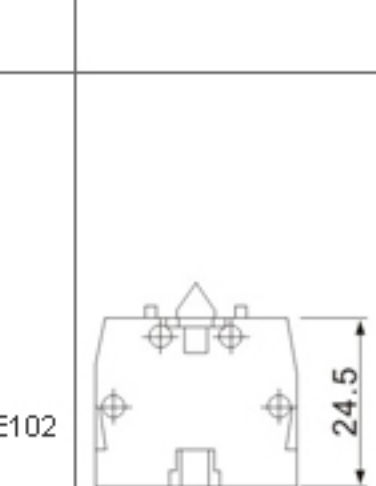
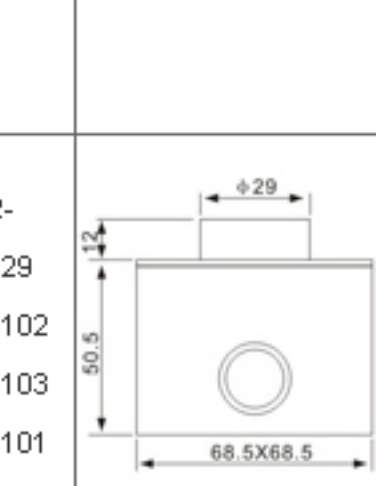
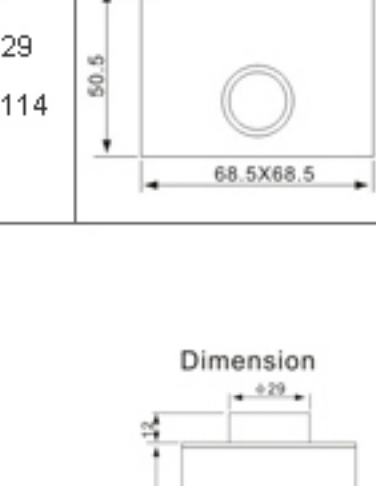
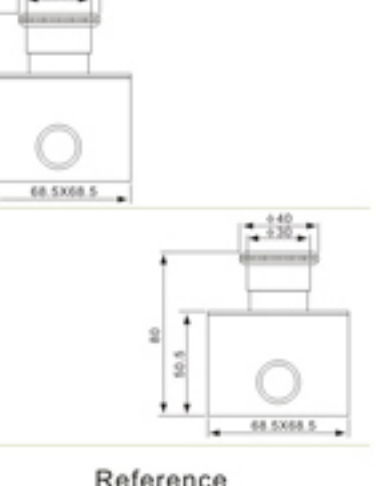
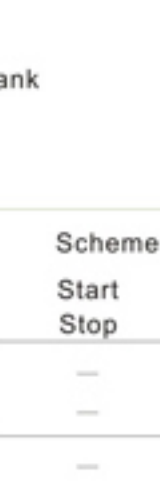
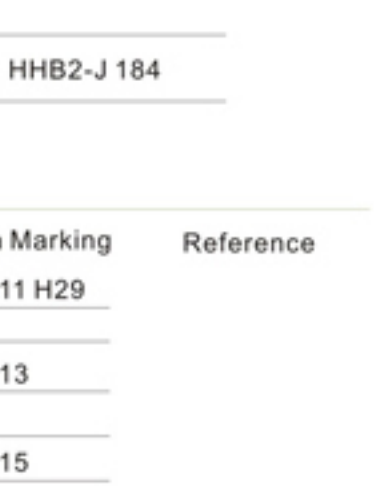
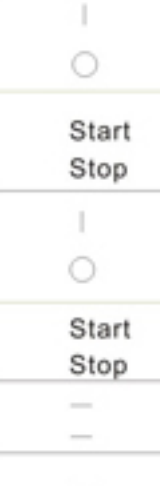
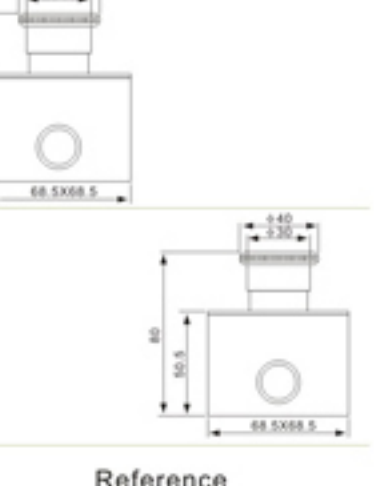
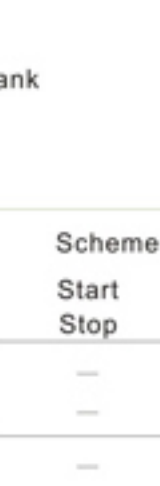
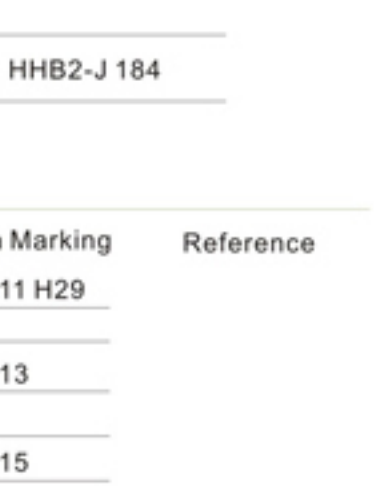
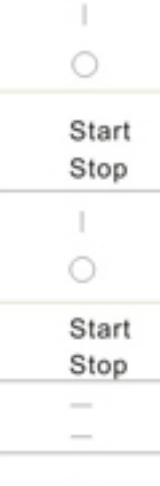


HHB2 Push Button Series

	Description	Contact	Circuit	Color	Type	Dimension
 HHB2-BA21	Even button spring return	N/O		White Black Green Yellow Blue	HHB2-BA11 HHB2-BA21 HHB2-BA31 HHB2-BA51 HHB2-BA61	
 HHB2-BA42	Even button Spring return	N/C		Red	HHB2-BA42	
 HHB2-BP31	Even button (Atansparent silica gel cover) Unmarked IP65	N/O		White Black Green Yellow Blow	HHB2-BP11 HHB2-BP21 HHB2-BP31 HHB2-BP51 HHB2-BP61	
 HHB2-BP42	Even button (Atansparent silica gel cover) Unmarked IP65	N/C		Red	HHB2-BP42	
 HHB2-BL31	Even button spring return with symbol logo	N/O		Black Green Yellow Blue	HHB2-BL21 HHB2-BL31 HHB2-BL51 HHB2-BL61	
 HHB2-BC42	Mushroom head φ 40	N/O N/C		Black Green Red	HHB2-BC21 HHB2-BC31 HHB2-BC42	
 HHB2-BS542	Turn to release	N/O N/C N/O+N/C		Red φ 30 Red φ 40 Red φ 60	HHB2-BS442 HHB2-BS542 HHB2-BS642	
 HHB2-BT42	Push-pull	N/C		Red φ 340 Red φ 60	HHB2-BT42 HHB2-BT42	
 HHB2-BS142	Key release (key n° 445) Red Turn to release Key release(key n° 445)Red	N/C N/O+N/C		Red φ 30 Red φ 40 Red φ 60 Red φ 40 Red φ 60	HHB2-BS742 HHB2-BS142 HHB2-BS242 HHB2-BS445 HHB2-BS445	
 HHB2-BD21	2 Position stay put	N/O N/O+N/C		Standard handle Standard handle	HHB2-BD21 HHB2-BD25	

	Description	Contact	Circuit	Color	Type	Dimension
 HHB2-BD33	3 Position stay put	N/O+N/C		Standard handle	HHB2-BD33	
 HHB2-BJ21	2 Position stay put	N/O N/O+N/C		Long handle Long handle	HHB2-BJ21 HHB2-BJ25	
 HHB2-BJ33	3 Position spring return from right to left	N/O N/O+N/C		Long handle Long handle Long handle	HHB2-BJ33 HHB2-BJ43 HHB2-BJ45 HHB2-BJ53	
 HHB2-BG21	2 Position key stay put	N/O+N/C		LH position LH position	HHB2-BG21 HHB2-BG25 HHB2-BG45 HHB2-BG41	
 HHB2-BG33	3 Position key 2 spring return to centre	N/O+N/C N/O+N/C		Centre position LH and RH Position	HHB2-BG33 HHB2-BG53	
 HHB2-BL8325	Without pilot light 1 flush green push button 1 flush red push button IP40	N/O + N/C		Green Red	HHB2-BL8325	
 HHB2-BL8425	Without pilot light 1 flush green push button 1 projecting red push button marked Ip40	N/O + N/C		Green Red	HHB2-BL8425	
 HHB2-BW3361	Direct bulb supplied	N/O 220V-240V		White Green Yellow Blue	HHB2-BW3161 HHB2-BW3361 HHB2-BW3561 HHB2-BW3661	

	Description	Contact	Circuit	Color	Type	Dimension
 HHB2-BW3462	Direct bulb supplied	N/C 220-240V		Red	HHB2-BW3462	
 HHB2-BW3371	Via integral resistor BA9s,130V LED bulb supplied	N/O 220V 250V N/C		White Green Yellow Red	HHB2-BW3171 HHB2-BW3371 HHB2-BW3571 HHB2-BW3472	
 HHB2-BW3432	Via integral resistor BA9s,130V bulb supplied	N/O 110V/150HZ 110V-120V/60HZ N/C		White Green Yellow Red	HHB2-BW3131 HHB2-BW3331 HHB2-BW3531 HHB2-BW3432	
 HHB2-BV63	Direct bulb included BA9s base fitting	130V 220/240V 50/60HZ		White Green Red Yellow BLue	HHB2-BV61 HHB2-BV63 HHB2-BV64 HHB2-BV65 HHB2-BV66	
 HHB2-BV74	Via integrel resistor BA9s LED bulb supplied	130V 220/240V 50/60HZ		White Green Red Yellow BLue	HHB2-BV71 HHB2-BV73 HHB2-BV74 HHB2-BV75 HHB2-BV76	
 HHB2-BE101	For making up body assembles with 3.4.5 or maximum of 6 contact blocks or replacing 1 st orand contact	N/O		Green	HHB2-BE101	
 HHB2-BE102	For making up body assembles with 3.4.5 or maximum of 6 contact blocks or replacing 1 st orand contact	N/O		Red	HHB2-BE102	
 HHB2-B101	1 green flush pushbutton spring return	N/O		---Start ---	HHB2-B101H29 HHB2-B102 HHB2-B103 HHB2-B101	
 HHB2-B111H29	1 red projectint pushbutton spring return			Start----	HHB2-B111H29 HHB2-B114	

	Description	Contact	Circuit	Color	Type	Dimension
 HHB2-B112	1 red projectint pushbutton spring return	N/C		---	HHB2-B112	
 HHB2-B164	1 red mushroom head pushbutton, φ40mm, spring return	N/C		Emergency Stop	HHB2-B164H29 HHB2-B164	
 HHB2-J174H29	1 red mushroom head pushbutton, φ40mm, latching Turn to release	N/C		Red HHB2-J174 Red HHB2-J174H29		
 HHB2-J174	Double insulated, for control circuits Complete stations IP 65	N/C	Blank			Reference HHB2-J 174
 HHB2-J184	1 red mushroom head push button Dia 40mm latching Turn to release Key release(n0 455)	N/C	Blank			Reference HHB2-J 184

	Description	Contact	Scheme	Legend Marking on	Button Marking	Reference
 HHB2-B213	2 spring return push buttons 1 flush red 1 flush green	N/O+N/C		Start Stop	HHB2-B211 H29 HHB2-B213 HHB2-B215	
 HHB2-B132H29	1 selector switch 2-position stay put Standard black handle	N/O N/O		Start Stop	HHB2-B132H29 HHB2-B134	
 HHB2-B142H29	1 selector switch Key operated(n0 455) 2-positions stay put Key withdrawal from left position	N/O N/O		Start Stop	HHB2-B142H29 HHB2-B 144	
 HHB2-B366	1 red pilot light direct supply>130V 2 spring return push buttons 1 flush red 1 flush green	N/O+N/C		Start Stop	HHB2-B361 H29 HHB2-B363 HHB2-B366	

HMP. Series

