



# Switch box selection chart



Doc: LSB-SEL/01

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This selection chart lists our standard limit switchboxes. For rotary applications, a Namur mounting kit is supplied, see separate data sheets for sizes and codes. For linear applications, only the switchbox itself is supplied.

J+J Brand Switch boxes	SAFE AREA		HAZARDOUS AREA (ATEX)		
	IP65	IP67	EEXD	EEXI IP65	EEXI IP67
<b>SWITCH BOX STYLE - ROTARY 1/4 TURN</b>					
<b>FLAT PLAIN TOP</b>					
Switch options: V3 Mechanical 250V 5A rated V3 Pneumatic 4mm push in Barrel proximity 2 wire Barrel proximity 3 wire PNP Barrel proximity 3 wire NPN		C2-3065 C2-3065.P C2-3065.IP C2-3065.IP.PNP C2-3065.IP.NPN			
<b>FLAT WINDOW TOP (gives local visual indication)</b>					
Switch options: V3 Mechanical 250V 5A rated V3 Pneumatic 4mm push in Barrel proximity 2 wire Barrel proximity 3 wire PNP Barrel proximity 3 wire NPN	C2FC C2FC.P C2FC.IP C2FC.IP.PNP C2FC.IP.NPN			LSB.EXI-65P LSB.EXI-65T	LSB.EXI-67P LSB.EXI-67T
NB For plastic universal mounting, add suffix 'U'					
<b>BEACON TOP (High visibility local visual indicator)</b>					
Switch options: V3 Mechanical 250V 5A rated V3 Pneumatic 4mm push in Barrel proximity 2 wire Barrel proximity 3 wire PNP Barrel proximity 3 wire NPN	C2FCM C2FCM.P C2FCM.IP C2FCM.IP.PNP C2FCM.IP.NPN	C2-3065V C2-3065V.P C2-3065V.IP C2-3065V.IP.PNP C2-3065V.IP.NPN	LSB.EXD LSB.EXD-P		
NB For plastic universal mounting, add suffix 'U'					
V3 Proximity			LSB.EXD-IPV3		
<b>SWITCHBOX STYLE - LINEAR FLAT PLAIN TOP</b>					
Switch style: Barrel proximity 2 wire	LIN-C2FC.IP	LIN-C2-3065.IP		LIN-LSB.EXI-65P LIN-LSB.EXI-65T	LIN-LSB.EXI-67P LIN-LSB.EXI-67T
V3 Mechanical 250V 5A rated	LIN-C2FC				