



ZB4BD922

Table 19.72: Potentiometer Operator (with Mounting Collar)

Shape of Head	Description	Application	Catalog Number	\$ Price
	For potentiometer with shaft length 1.73 to 1.97 in. (44 to 50 mm) (potentiometer not included)	For shaft Ø 1/4 in. (6.35 mm)	ZB4BD922	142.00
		For shaft Ø 0.24 in. (6 mm)	ZB4BD912	

Table 19.73: Joysticks (54 mm, Extended Operating Shaft) ▲

Description	Contact Operation	Action	Catalog Number	\$ Price
2 direction 	1 step 1 N.O. contact per direction	Maintained	XD4PA12	250.00
		Momentary	XD4PA22	
4 direction 	1 step 1 N.O. contact per direction	Maintained	XD4PA14	316.00
		Momentary	XD4PA24	

▲ Do not use standard contact blocks ZBE10* (single) or ZBE20* (double).



XD4PA12

Table 19.74: Legends for Joysticks

Description	For use with	Color	Catalog Number	\$ Price
Legends 30 x 48 mm for customer engraving	2 direction	Black one side Red reverse	ZBG2201	3.40
		White one side Yellow reverse	ZBG2401	
Legends 48 x 48 mm for customer engraving	4 direction	Black one side Red reverse	ZBG4201	
		White one side Yellow reverse	ZBG4401	

Table 19.75: Two Position Toggle Switch

Shape of Head	Color	Type of Positions	Catalog Number	\$ Price
	Black	Maintained	ZB4BD28	46.60
	Black	Momentary	ZB4BD48	



ZB4BD28

Table 19.76: Reset Operators, Flush, Adjustable Shaft

Shape of Head	Travel		Actuation Distance		Color	Catalog Number	\$ Price
	in.	mm	in.	mm			
	0.39	10	0.24–0.63	6–16	Black	XB4BA821	30.10
					Red	XB4BA841	
					Blue	XB4BA861	
			0.63–1.02	16–26	Black	XB4BA822	30.10
					Red	XB4BA842	
					Blue	XB4BA862	
	0.55	14	1.18–5.12	30–130	Black	XB4BA921	36.10
					Red	XB4BA941	
					Blue	XB4BA961	
			5.12–10.12	130–257	Black	XB4BA922	45.10
					Red	XB4BA942	
					Blue	XB4BA962	



XB4BA8*1

Legends pages 19-37 to 19-39