

TR6 Rocker Style Switches for Harsh Environment

Features

- Withstands harsh environment with extreme shock and vibration
- Snap-in feature accommodates a wide range of panel cutouts
- 2 & 3 position with maintained and momentary action
- Molded-in terminal inserts
- Custom colors and legends
- IP68S and IP69K



Specifications

IP & NEMA Ratings:	IP68S and IP69K
Service Life	Mechanically: 100,000 operations Electrically: 50,000 operations at rated loads
Operating Temperature	-40 ~ +85°C (-40 ~ +185°F)
Electrical Rating	5A 125/250VAC(GP) 10A 28VDC

Selection Guide:

TR 6	B	-	2	01	B	1	B	1	RR	Q	-	Q	-	TB6
Enclosure	# Of Poles	ON/OFF Arrangement 01-81	Rocker Style	Rocker Color	Bulb	Lamp Color	Lamp Wiring	Terminal Legend Code						
A: Single B: Double	1: 1 Pole 2: 2 Poles		1: Rocker 2: Paddle 4: Short Paddle	B: Black W: White E: Grey	None 1: 125VAC Neon 2: 250VAC Neon 3: 2VDC LED 4: 6VDC LED 5: 12VDC LED 6: 24VDC LED 7: 125VAC LED 8: 250VAC LED	None R: Red G: Green U: Blue A: Amber C: Clear	None A: Independent Lamp at Down B: Dependent Lamp at Down C: Dependent Lamp at UP D: Dependent at UP and Down H: Independent Lamp at UP Q: Independent at UP and Down R: Dependent Lamp at UP S: Independent Lamp at Down Independent Lamp at UP	Q: Quick connector S: Solder terminal QS: Tab screw U12: 12" wire leads P: PC Pin						

ON/OFF Arrangement:



Part Numbers

1-Pole (2-Position)			
OFF	ON(2-3)	TR_102	
ON(1-2)	ON(2-3)	TR_103	
OFF*	ON(2-3)	TR_104	
ON(1-2)*	OFF	TR_106	
ON(1-2)*	ON(2-3)	TR_108	
1-Pole (3-Position)			
ON(1-2)	OFF	ON(2-3)	TR_101
ON(1-2)*	OFF	ON(2-3)	TR_105
ON(1-2)*	OFF	ON(2-3)*	TR_107



Part Numbers

2-Pole (2-Position)			
OFF	ON(2-3,5-6)	TR_202	
ON(1-2,4-5)	ON(2-3,5-6)	TR_203	
OFF*	ON(2-3,5-6)	TR_204	
ON(1-2,4-5)*	OFF	TR_206	
ON(1-2,4-5)*	ON(2-3,5-6)	TR_208	
2-Pole (3-Position)			
ON(1-2,4-5)	OFF	ON(2-3,5-6)	TR_201
ON(1-2,4-5)*	OFF	ON(2-3,5-6)	TR_205
ON(1-2,4-5)*	OFF	ON(2-3,5-6)*	TR_207

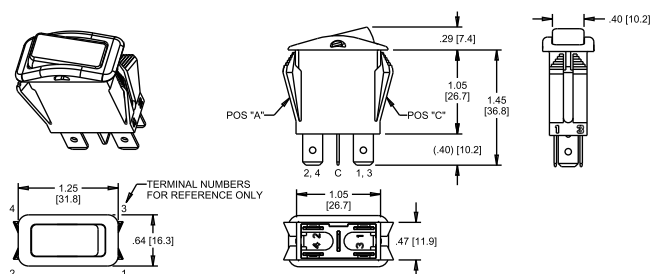


Part Numbers

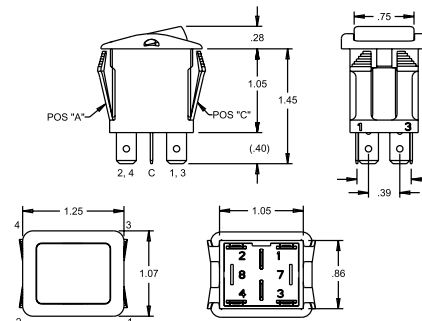
2-Pole (3-Position)			
ON(1-2)	ON(2-3,4-5)	ON(2-3,5-6)	TR_212
ON(4-5)	ON(2-3,4-5)	ON(2-3)	TR_213
OFF	ON(2-3)	ON(2-3,5-6)	TR_214
ON(1-2)	ON(2-3)	ON(2-3,5-6)	TR_215
ON(1-2)	ON(2-3)	ON(2-3,5-6)*	TR_250
ON(1-2,4-5)*	ON(2-3,4-5)	ON(2-3,5-6)	TR_255
OFF	ON(2-3)	ON(2-3,5-6)*	TR_271
ON(1-5)	ON(3-5)	ON(5-6)	TR_281

* These positions are momentary.
All others are maintained.

TR6A



TR6B



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Standard Legend Imprinting Codes:

YK	UA	UB	US	UV	UW	UX	UY	MP	MR	PX	MS	MT
VU	MW	NZ	NX	NY	YM	VW	PS	PW	PZ	WG	WM	RN
			NAV LIGHTS	COURT LIGHTS	PANEL LIGHTS	ANCH LIGHTS	HEAD LIGHTS	FOG LIGHTS	DASH LIGHTS	DOCK LIGHTS	BEACON	LIGHT
RP	YG	TX	VD	VE	VF	VG	SH	SM	SN	SP	SR	SY
DIM	BRIGHT						BILGE PUMP	BILGE				
WY	WZ	UH	UJ	PD	PE	PF	VC	VJ	UF	UG	MU	TN
		WIPER										
NS	PB	SE	VZ	YE	NN	RW	PU	WA	YN	UE	NM	RJ
				ENG FAN	BLWR					HORN		
NR	YD	TL	VR	SL	VA	UC	VN	PK	VY	UZ	RH	NU
							UP	DOWN				
NV	RB	RC	RK	RL	MZ	RG	WS	WT	UD	UR	WD	TY
		WATER PUMP			ANCHOR							
PA	UK	WR	UU	UT	YR	PM	VV	WB	TB	TC	TD	TE
											ENG HATCH	ENG BRAKE
MY	PV	TA	TZ	WC	PT	PN	PH	RA	TU	TT	YL	SK
VS	UL	UM	WK	TS	VT	WL	VP	YJ	PJ	RY	UP	NW
NP	RE	RF	PP	PR	TV	PC	YT	YU	PL	WJ	MV	RR
		SEAT					CRUISE					
TK	RT	SZ	VX	WF	WH	PG	SJ	YA	YB	RM	TM	RD
RS	UN	TP	TR	NT	MX	YC	TW	TJ	YF	TH	TF	TG
		AUX	ON OFF	OFF ON	I O	O I	OFF ON	ON	OFF	I	O	II
YS	YH	SX	RZ	YP	WN	WP	WW	WX	SA	SB	SC	SD
RAISE	LOWER	HIGH	LOW	FWD	REV	DEPTH	TRIM TAB	ACC	NAV ANCH	WIND LASS UP/DN	LIVE WELL	REAR
ST	SU	WU	WV	SV	SW	VB	VH	VK	VL	VM	WE	SF
PARK	AUTO											
SG	SS	RU	RV	RX								