

Tumbler Switch ETS Series

Wet Locations
NEMA 3,3R,4,4X,7,9

❖ Application

ETS Series are used ;

- in locations, made hazardous, due to the presence of flammable vapors, gases or highly combustible dusts.
- to provide manual starting and stopping and in the case of ETS units with heaters motor running protection.
- for installation at petroleum refineries, chemical and petrochemical plants and in other process industry facilities where similar hazards exist.
- Max. 250 Volt, Max. 20 Ampere.

❖ Standard Finish

- MUNSELL No. 7.5BG 6/1.5
- If you want another color, contact us please.

❖ Type of Explosion-proof

Ex d IIC T6 Gb/ Ex tb IIIC T85°C Db/ IP66

❖ Circular Tumbler Switch



❖ Features

- This tumbler switch is designed to take larger insulation clearance and durability. The tumbler switch has metallic lever with roller to ensure long life under rough operation.
- Outside lever shaft is sealed for flameproof, as well as waterproof, to ensure smooth operation.

❖ Standard Materials

- Main Box : Cast aluminium alloy
- Surface Cover : Die casting aluminium

❖ Option

- Sunshade Cover

No. of Gangs	Rated Current (A)	Polarity	Catalog Number			
			Terminal		Through Way	
			1/2"	3/4"	1/2"	3/4"
1	10A	1Pole	ETS 51111	ETS 51113	ETSC 51111	ETSC 51113
		2Pole	ETS 51211	ETS 51213	ETSC 51211	ETSC 51213
		3Pole	ETS 51311	ETS 51313	ETSC 51311	ETSC 51313
	20A	1Pole	ETS 51121	ETS 51123	ETSC 51121	ETSC 51123
		2Pole	ETS 51221	ETS 51223	ETSC 51221	ETSC 51223
		3Pole	ETS 51321	ETS 51323	ETSC 51321	ETSC 51323
2	10A	1Pole	ETS 52111	ETS 52113	ETSC 52111	ETSC 52113
		2Pole	ETS 52211	ETS 52213	ETSC 52211	ETSC 52213
		3Pole	ETS 52311	ETS 52313	ETSC 52311	ETSC 52313
	20A	1Pole	ETS 52121	ETS 52123	ETSC 52121	ETSC 52123
		2Pole	ETS 52221	ETS 52223	ETSC 52221	ETSC 52223
		3Pole	ETS 52321	ETS 52323	ETSC 52321	ETSC 52323
3	10A	1Pole		ETS 53113		ETSC 53113
		2Pole		ETS 53213		ETSC 53213
		3Pole		ETS 53313		ETSC 53313
	20A	1Pole		ETS 53123		ETSC 53123
		2Pole		ETS 53223		ETSC 53223
		3Pole		ETS 53323		ETSC 53323

