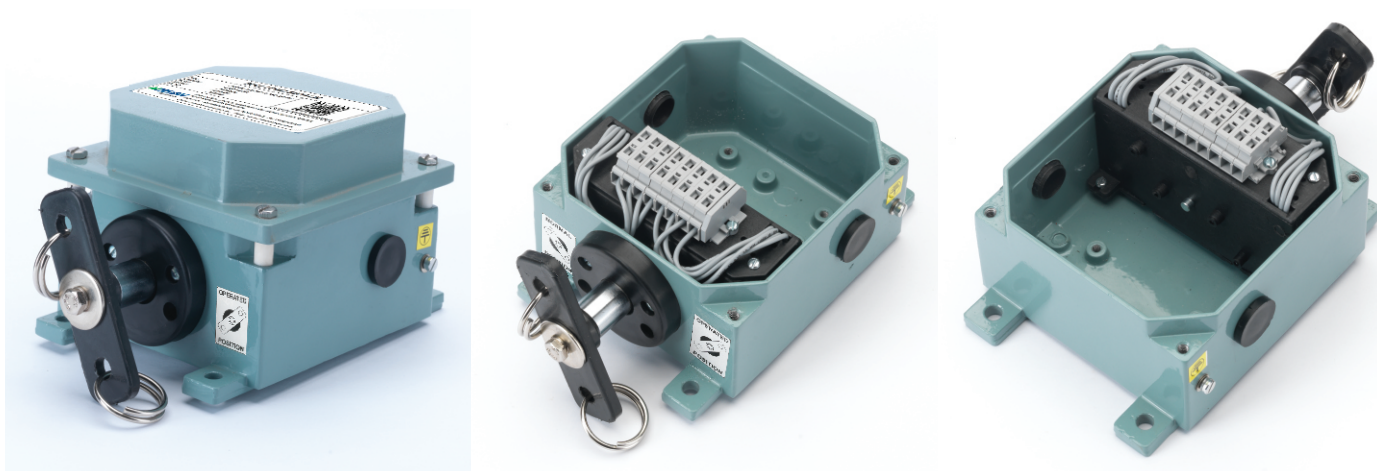


TRUE TOGGLE TYPE PULL CORD SWITCH

SPECIAL FEATURES

- True Toggle type snap action (T) of changeover. (Changeover occurs only with complete shaft movement)
- More space in Internal Junction box (100mmx70mm Approx.) for external cable wiring and separate, isolated compartment for switching element.
- Rust proof / Dust proof design with internal component MOC as Engineering plastic and SS.
- Internal Closed type added Termination (TB) duly wired from element contacts till termination.
- Excess Operating Pressure version (HP) to avoid false tripping due to any possible partial movement of shaft.
- No operation / false tripping due to accidental material falling on pull rope
- Highly recommended for addressable safety switch version to avoid false tripping without detection.



COMMON SPECIFICATIONS

SR. NO.	PARAMETER	TECHNICAL SPECIFICATION
01	TYPE	TRUE TOGGLE SNAP ACTION, MANUAL RESET TYPE
02	ENCLOSURE \	CAST AI
03	DEGREE OF PROTECTION	IP-65
04	JUNCTION BOX	INTERNAL JB WITH ISOLATED COMPARTMENT FOR ELEMENT WITH EXCESS SPACE FOR WIRING
05	TERMINATION	ENCLOSED TYPE DULY WIRED FROM CONTACTS TILL TERMINATION.
06	RATING	10A
07	MOUNTING ARRANGEMENT	FIELD MOUNTING
08	COLOUR	EPOXY POWDER COATED
09	CABLE ENTRY	02 NOS. 3/4" ET. WITH STOPPER

TRUE TOGGLE TYPE PULL CORD SWITCH

ORDERING PROFORMA

MRSON Make	ENCLOSURE TYPE		JUNCTION BOX	
	C	CAST ALUMINIUM,	IJB	INTERNAL ISOLATED JUNCTION BOX WITHIN SAME COVER WITH TERMINATION
	D	DMC, SMC		
		FLAMEPROOF		
	FB	i) IIA, IIB	SJB	SEPARATE JUNCTION BOX WITH SEPARATE COVER WITH TERMINATION
	FC	ii) IIA, IIB, IIC		
FZ	iii) IIA, IIB Zone 21 & Zone 22.			
	PESO	iv) PESO /CCOE		

NUMBER OF CONTACTS	
101	1NO + 1NC
202	2NO + 2NC

PULL CORD SWITCH	
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NO. OF CABLE ENTRY & SIZE	
ET	ET 02 Nos. 3/4" ET
NPT	NPT 02 Nos 1/2" NPT

MR	PC	202	THP	C	TBE	IJB	ILD	ET	AW
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SWITCHING ACTION	
THP	TRUE TOGGLE TYPE SNAP ACTION WITH EXCESS OPERATING PRESSURE
NT	NON-TOGGLE TYPE

INDICATION LAMP	
ILD	24VDC RECOMMENDED FOR ADDRESSABLE SYSTEM.
ILA	110/230VAC – SUITABLE FOR NON ADDRESSABLE SYSTEM.

ADDRESSABLE FACILITY	
AW	WITH DULY WIRED AS ADDRESSABLE
ACC	WITH ADDRESSABLE WIRING PROVISION WITH COMMUNICATION CARD MOUNTED INSIDE SWITCH

TERMINATION TYPE	
TBE	TERMINAL BLOCK ENCLOSED TYPE
TBO	TERMINAL BLOCK OPEN TYPE
ST	STUD TYPE

TRUE TOGGLE TYPE PULL CORD SWITCH

ACCESSORIES

SR. NO.	PARAMETER	TECHNICAL SPECIFICATION
01	CABLE GLANDS (Double compression).	CG
	i) BRASS	B
	ii) SS	S
02	MECHANICAL FLAG INDICATION	MF
03	ADDITIONAL CANOPY- PROTECTIVE PLATE (3 MM, MS)	CP
04	MOUNTING PLATE	MP
05	S.S. TAGE PLATE	TP
06	PULL CORD ROPE (PVC COATING)	
	i) GALVANIZED IRON WIRE	PCW-GI
	II) STAINLESS STEEL WIRE	PCW-SS
07	TYING CLIPS	BDC
08	HOOKS (MS PLATED)	
	i) HOOK PLAIN	PCH-HP
	II) HOOK THREADED	PCH-HT

POSSIBLE MODELS AS PER ORDERING PROFORMA



MRSON EQUIPMENTS PVT. LTD.

Registered Office:

RH 25, Kunal Icon, Pimple Saudagar, Aundh, Pune 411027.
Maharashtra. INDIA.

Contact: +91 9370149559 | +91 7620217652 | +91 8956215869
ravi@mrsonindia.com | adwait@mrsonindia.com
pushkar@mrsonindia.com | info@mrsonindia.com

Works:

Pap - 135 / 136, J Block, MIDC Bhosari,
Behind Smith House, Near Quality Circle,
Telco Road, Bhosari 411026.
Maharashtra. INDIA