

MANUAL CHANGEOVER/TRANSFER SWITCH



The manual changeover/transfer switch is used in all installations where switching is required between two sources to ensure the supply of loads in case of a fault on main source.

FEATURES

- The switch rating range from 32A to 160A suitable for every individual customer needs.
- Mechanical contactor & Breaker
- Contactors/Breaker 3 or 4 poles. > Manual Contactor switches 3 pole/4 pole with manual changeover.
- Enclosure type: Steel zinc phosphate powder coating standard size panel enclosure.
- Optional DSE ATS controller for monitoring and controlling.
- These panels as per Marine Standard Ip67.



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CONTACTOR/BREAKER

TYPE	RATING	POLE	MAKE
CONTACTOR	32A-160A	3pole/4pole	LS(Korea), ABB(Italy), Schneider(France)

SPECIFICATION OF COMPONENTS

COMPONENTS	DESP-DETAILS/RATINGS	MAKE
VOLTMETER	Analog instrument for measuring volts	REVALCO (Italy)
AMMETER	Analog instrument for measuring current	REVALCO (Italy)
SELECTOR SWITCH	0-1-2-3	CG (India)
CT	Current Transformer	ZEIGLER (Germany)
INDICATOR LAMP	R-Y-B LED lamps	DUCER (India)
INTERLOCK	Basic plate interlock	SCHNEIDER/LS/ABB
ENCLOSURE BOX	IP66 Enclosure Box	
TRANSFORMER	Transformer 25kva	ABB
CHANGEOVER SWITCH	Change Over Switch, 250Amp	ABB
MCB	Miniature Circuit Breaker 3P, 250Amp	ABB
MCB	Miniature Circuit Breaker 3P, 125Amp	ABB
MCB	Miniature Circuit Breaker 3P, 63Amp	ABB
MCB	Miniature Circuit Breaker 3P, 32 Amp	ABB
MCB	Miniature Circuit Breaker 2P, 63Amp	ABB
MCB	Miniature Circuit Breaker 2P,32Amp	ABB
FUSE CARRIER	Fuse Carrier 3Amp	
BUS BAR	Bus Bar 20 x 10mm	
BUS BAR	Bus Bar 10 x 5mm	
BUS BAR	Bus Bar 2P, Pin Type	
SOCKET	Industrial Socket 4Pin Female, 63Amp, Wall Mount	GEWISS
SOCKET	Industrial Socket 4Pin Female, 125Amp, Wall Mount	GEWISS
SOCKET	Industrial Socket 4Pin Female, 32Amp, Wall Mount	GEWISS
SOCKET	Industrial Socket 3Pin Female, 32Amp, Wall Mount	GEWISS

CONTACTOR/BREAKER

CABLE	Highly insulated copper cable/wire
ENCLOSURE	Steel zinc phosphate powder coating Standard size panel enclosure

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Contact us



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