

Product SPECIFICATION SHEET



MR1 Series



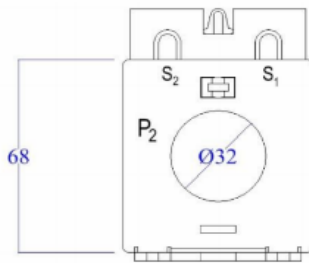
GENERAL

CT TYPE	RING TYPE
INPUT CURRENT	50A – 400A
OUTPUT CURRENT	1A or 5A
SYSTEM VOLTAGE	660V AC
FREQUENCY	50Hz
STANDARD	IEC/SANS 61869-2

CASING

MATERIAL	MOULDED ABS
TERMINAL COVER	YES
MOUNTING TYPE	DINRAIL / CHASSIS
INNER DIAMETER	32mm

RATIO PERFORMANCES



		BURDEN										
RATIO	INPUT	OUTPUT	1.25	2.5	3.75	5	7.5	10	15	20	25	30
	50	5	3									
	60	5	3									
	75	5	3									
	80	5	3	3								
	100	5	1	1	3							
	120	5	1	1	3							
	125	5	1	1	1	3						
	150	5	1	1	1	1	3					
	160	5	1	1	1	1	3					
	175	5	1	1	1	1	3					
	200	5	1	1	1	1	3					
	250	5	1	1	1	1	1	3				
	300	5	1	1	1	1	1	1	3			
	400	5	0.5	0.5	0.5	0.5	0.5	0.5	1			
	50	1	3									
	60	1	1									
	75	1	1	3								
	80	1	1	3								
	100	1	1	1	3							
	120	1	1	1	3							
	125	1	1	1	1	3						
	150	1	0.5	0.5	1	3						
	160	1	0.5	0.5	0.5	1	3					
	175	1	0.5	0.5	0.5	1	3					
	200	1	0.5	0.5	0.5	0.5	1	3				
	250	1	0.5	0.5	0.5	0.5	1	3				
	300	1	0.5	0.5	0.5	0.5	0.5	1	3			
	400	1	0.5	0.5	0.5	0.5	0.5	0.5	1			

BRANCH CONTACT DETAILS

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NATIONAL CALL CENTRE

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