



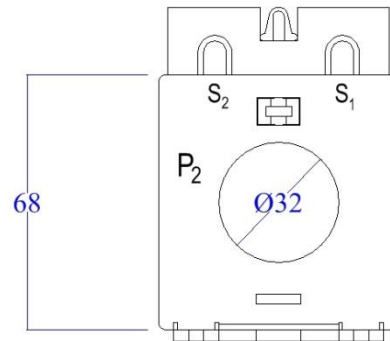
## MN1

### 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

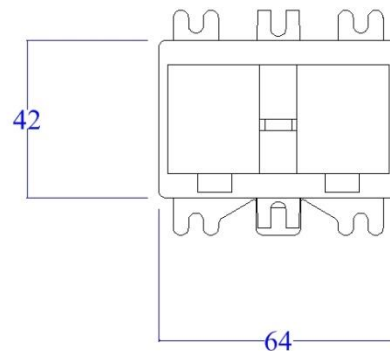
### CASING

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



### ALTERNATIVES

- MR1
- KRO





## MN1 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	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	0.5	1				