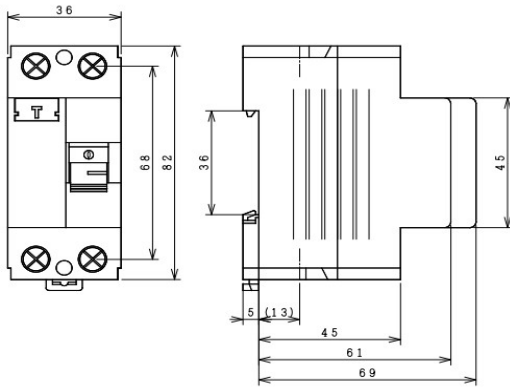


<b>ENGINEERING SHEET</b>	TITLE	RK63 RESIDUAL CURRENT CIRCUIT BREAKER	CODE	WORK CODE
	SPECIFICATION			

**Technical data**

Type	RK63		
Protection	Ground fault		
Rate current	25, 32, 40, 63A		
Operating $I_{\Delta N}$	30, 100, 300mA (Non-adjustable)		
Non-Operation $I_{\Delta N}$	0.5 $I_{\Delta N}$		
Number of poles	1P+N		
Rate voltage	240VAC 50Hz		
Residual current off-time	$\leq 0.1$ Sec		
Standards	IEC61008		
Approval	SEMKO CB scheme		
	มาตรฐาน. 2425-2560		
	CE marking		
Type of trip ground fault	Electro-magnetic (No over current relay)		
Type of trip ground fault			
	Ground fault	Electro - magnetic	
	Overload	-	
Conditional short circuit capacity (Inc)	6kA		
Rated making capacity (Im)	500A For In = 25, 32, 40A		
	630A For In = 63A		
Electrical endurance	6,000 operations		
Installation	35mm DIN rail		
Width	36mm (1P+N)		
Type of terminal	Lug type (Cable up to 35mm <sup>2</sup> )		

**Dimension (mm.)**



KEY WORD					MS-WORD		
	DWG.	O.SITTICHAJ	6-Jul-21	REGD 2021-07 06	DWG No.	SH.	REV.
	CHKD.	C.CHONTICHA M.SOMKIAT	6-Jul-21		<b>4HTN001301</b>	$\frac{1}{1}$	<b>00</b>
	APPRD.	S.SUGAI	6-Jul-21				