

UKL2 2 Module 1P+N Bi-directional RCBO

UKL2 漏电断路器



Application

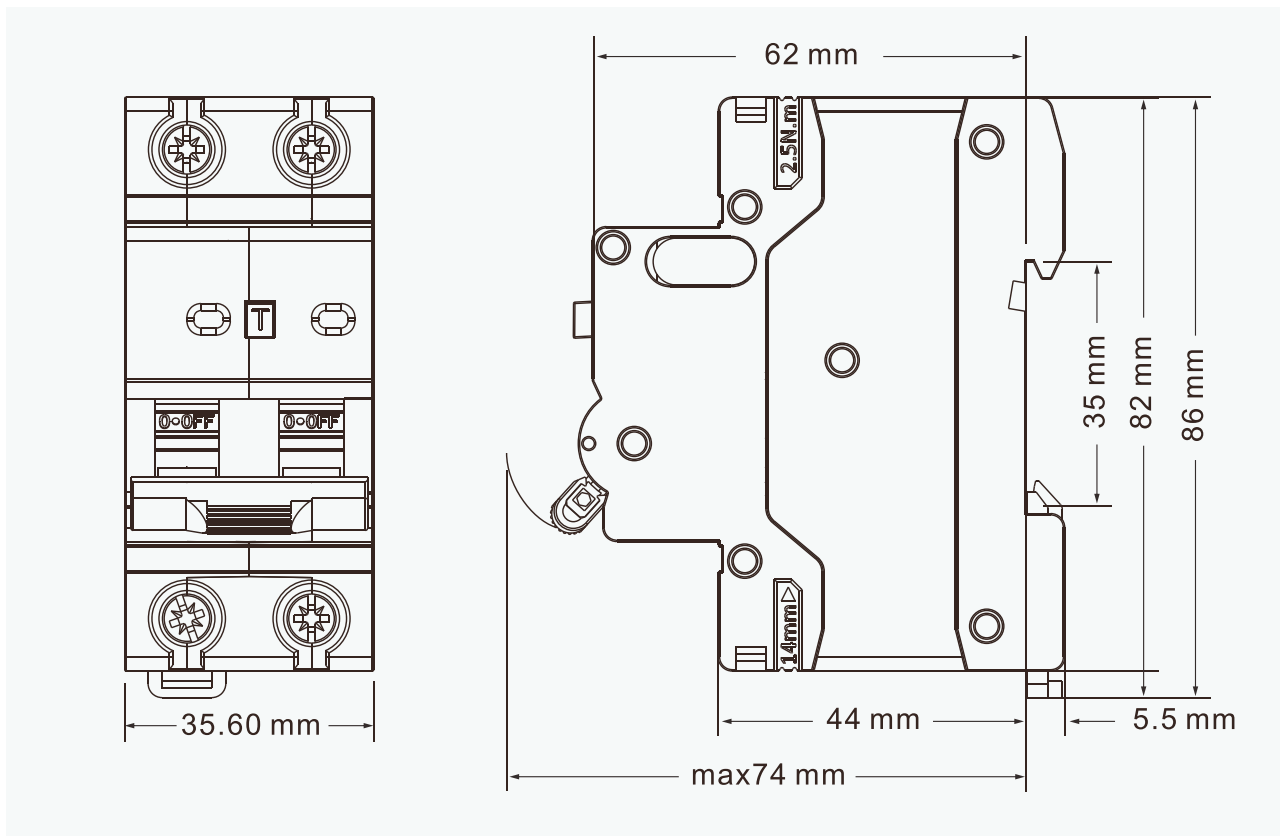
用途

UKL2电子型漏电断路器广泛应用于商业、住宅和工业应用或配电装置，提供良好的接地故障/漏电流、短路、过载保护和隔离功能。

This Electronic type 1P+N RCBO is widely used in Commercial, Residential and industrial applications or Power Distribution Units providing a good protection against earth fault/leakage current, short-circuit, overload, and function of isolation.

Outline and Installaiton Dimensions

外形与安装尺寸



UKL2 2 Module 1P+N Bi-directional RCBO

UKL2 漏电断路器

Technology Specification

技术参数

主要特性 Technology Specification

标准 Standards		IEC/EN 61009-1 AS/NZS 61009.1
特性 Residual operating characteristics		A,AC
极数 Pole No.		1P+N
脱扣曲线 Tripping curve		B,C
额定电流 Rated current		6,10,13,16,20,25,32,40,50,63A(4.5kA/6kA)
		6,10,13,16,20,25,32,40A(10kA)
额定电压 Rated voltage		230/240V~
额定频率 Rated frequency		50/60Hz
额定剩余通断能力 Rated residual making and breaking capacity (I _m) ^Δ		2000A
额定剩余动作电流 Rated residual operating current (I _{Δn}) ^Δ		30,100,300mA
额定分断能力 Rated short-circuit capacity (I _{cn})		4.5kA / 6kA / 10kA
能量限制等级 Energy limiting classes		3
额定脉冲电压击穿类型限制 Rated impulse voltage breakdown type limit		4kV
服务寿命 Service life (O~CO)	机械寿命 Mechanical actualaverage	20000
	标准值 Standard value	8500
	电气寿命 Electrical actualaverage	10000
	标准值 Standard value	1500
防护等级 Protection grade	整体 All sides	IP40
	连接端口 Connection prot	IP20
额定绝缘电压 Rated insulation voltage		690V
手柄锁 Handle lock		ON/OFF position
接线能力 Connection ability		1~35mm ²
工作环境温度 Use ambient temperature		-30~+70°C
耐湿热性能 Humidity and heat resistance		2
海拔 Altitude		≤2000
空气相对湿度 Relative humidity of air		+20°C≤95%, +40°C≤50%
污染等级 Pollution grade		3
安装环境 Installation enviroment		无明显震动和撞击 Without significant vibration and impact
安装类型 Installation category		III
安装模式 Installation mode		导轨安装DIN standard guide rail