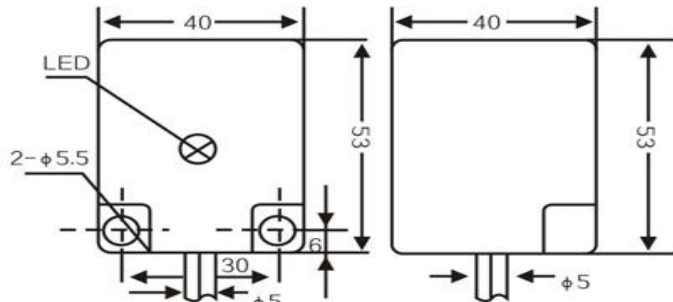


LMF10 data sheet



OVERALL DIMENSIONS				
DETECTION DISTANCE			15mm	
Flush	DC10-30 VDC AC90-250 VAC	NPN	NO	LMF10-3015NA
			NC	LMF10-3015NB
			NO+NC	LMF10-3015NC
		PNP	NO	LMF10-3015PA
			NC	LMF10-3015PB
			NO+NC	LMF10-3015PC
		two wire system	NO	LMF10-3015LA
			NC	LMF10-3015LB
		SCR Control-lable silicon	NO	LMF10-2015A
			NC	LMF10-2015B
			NO+NC	LMF10-2015C
	Relay output			
DETECTION DISTANCE			20mm	
Flush	DC 10-30 VDC	NPN	NO	LMF10-3020NA
			NC	LMF10-3020NB
			NO+NC	LMF10-3020NC
	AC 90-250 VAC	PNP	NO	LMF10-3020PA
			NC	LMF10-3020PB
			NO+NC	LMF10-3020PC
	two wire system		NO	LMF10-3020LA
			NC	LMF10-3020LB

		SCR Control- lable silicon	NO	LMF10-2020A
			NC	LMF10-2020B
			NO+NC	LMF10-2020C
Controloutput		DC		200mA
SCR/Relay				500mA
Output voltage dropDC/AC				DC<3V、AC<10V
Consumption current				DC<15mA、AC<10mA
Standard detected object				45X45X1(A3iron)
Repeated precision				0.05
DC/AC				100Hz/15Hz
Working environment temperature				-25℃~+75℃
Insulation resistance				50MΩ
Shell material				ABS Resin
Protection grade				IP67
Altemative model at home and abroad				TL-N20M