

For Printers (Photointerrupters---TLP1000 Series)

Application	Type No.	Package	Gap (mm)	Slit width (mm)	Output theory (during light entry)	Output format		Threshold input current IFT(mA), MAX.
						With 10kΩ	Open collector	
● Paper feed detection ● Head initial position detection ● Head position detection	TLP1000A	Two-side mounting type	3	1	H	○		2.5
	TLP1001A		3	1	L	○		2.5
	TLP1002A	One-side mounting type	5	0.5	H	○		3
	TLP1003A		5	0.5	L	○		3
	TLP1006A	Side-surface mounting type	3	0.5	H	○		4
	TLP1016		3	0.5	H		○	4
	TLP1007A		3	0.5	L	○		4
	TLP1017		3	0.5	L		○	4
	TLP1024		3	0.5	H		○	4
	TLP1034		3	0.5	H	○		4
	TLP1004A	PWB direct mounting type	3	0.5	H	○		4
	TLP1014		3	0.5	H		○	4
	TLP1005A		3	0.5	L	○		4
	TLP1015		3	0.5	L		○	4
	TLP1018		5	0.5	H		○	6
	TLP1019		5	0.5	L		○	6
	TLP1020		2.2	0.2	H		○	10
	TLP1023		5	0.5	L		○	7
	TLP1029		2	0.15	L		○	6