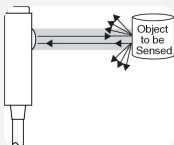
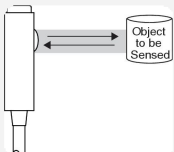
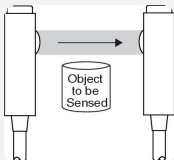


42KA

Product Selection

Sensing Mode		Light Source	Sensing Distance	Sensing Direction	Sensitivity Adjustment	Output Function	Output Type	Cat. No.‡
Diffuse		Visible red 660 nm	3...50 mm (0.12...2 in.)	Face view	No Adjustment	Light Operate	NPN	42KA-D2JNHC-A2
					Adjustment Potentiometer		PNP	42KA-D2JPHC-A2
							NPN	42KA-D2JNFC-A2
							PNP	42KA-D2JPFC-A2
Sharp cutoff diffuse		Visible red 660 nm	3...30 mm (0.12...1.2 in.)	Side view	Adjustment Potentiometer	Light Operate	NPN	42KA-S2JNSA-A2
							PNP	42KA-D2JPFC-A2
Transmitted Beam		Visible red 660 nm	3...500 mm (0.12...19.7 in.)	Face view	No Adjustment	Dark Operate	NPN	42KA-T2KNHK-A2
					Adjustment Potentiometer		PNP	42KA-T2KPHK-A2
							NPN	42KA-T2KNFK-A2
							PNP	42KA-T2KPFK-A2
				Side view	No Adjustment		NPN	42KA-T2KNTK-A2
							PNP	42KA-T2KPTK-A2

‡ A light source (emitter) and receiver are both included in the package. To identify the light source, replace the "T" in the cat. no. with an "E." To identify the receiver, replace the "T" in the cat. no. with an "R." Example: 42KA-T2KNHK-A2 contains on 42KA-E2KNHK-A2 light source and one 42KA-R2KNHK-A2.