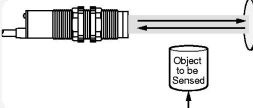
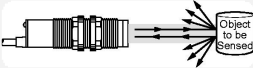
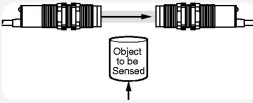


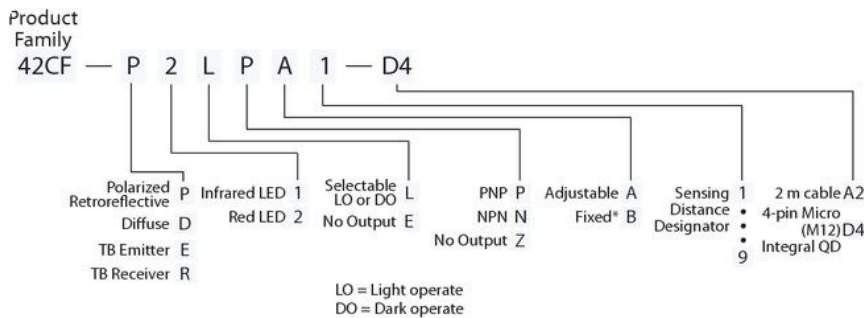
42CF 12 Mm Metal Cylindrical

Product Selection

Sensing Mode		Light Source	Sensing Distance	Sensitivity Adjustment	Output Function	Output Type	Cat. No.★
Polarized Retroreflective		Visible red 660 nm	0.025...2 m (0.08 ...6.5 ft)	Push button	Selectable Light or Dark Operate	NPN	42CF-P2LNA1-D4
						PNP	42CF-P2LPA1-D4
Diffuse		Infrared 880 nm	1...100 mm (0...3.9 in.)			NPN	42CF-D1LNA1-D4
						PNP	42CF-D1LPA1-D4
		Infrared 880 nm	1...300 mm (0...12.2 in.)	Push button	Selectable Light or Dark Operate	NPN	42CF-D1LNA2-D4
						PNP	42CF-D1LPA2-D4
Transmitted Beam Receiver		Infrared 880 nm	2 m (6.6 ft)	No Adjustment	NA (emitter)	NA	42CF-E1EZB-D4
					Selectable light or dark operate	NPN	42CF-R1LNB1-D4
						PNP	42CF-R1LPB1-D4
Recommended standard 4-pin DC micro (M12) quick-disconnect cordset.							889D-F4AC-2
Recommended reflector.							92-39

★ **Connection Options:** The -D4 suffix describes a 4-pin DC micro (M12) quick-disconnect connector. For additional connection options, replace the -D4 suffix with: -A2 for a 2 m cable without quick-disconnect connection (for example, 42CF-P2LPA-A2).

Cat. No. Explanation



The cat. no. structure is for reference only. Please do not use this to create a cat. no. as the result may be unavailable.