






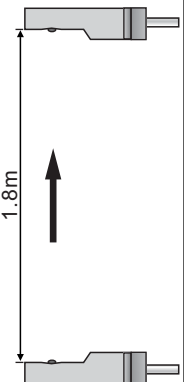


Opposed Mode

U: EP SERIES

Sensing Mode	Connection	Supply Voltage	Output Mode	Part Number
Light Source : infrared 880nm	2m Cable 	10-30V DC (10ms on/off)	Emitter	EP-T1800D-EY9C3L2
			NPN/PNP Light-ON	EP-T1800D-LY9C4U2
			NPN/PNP Dark-ON	EP-T1800D-DY9C4U2
			NPN/PNP L.O./D.O.	
		10-30V DC (1ms on/off)	Emitter	EP-T1800D-EY9C3L2-HS
			NPN/PNP Light-ON	EP-T1800D-LY9C4U2-HS
			NPN/PNP Dark-ON	EP-T1800D-DY9C4U2-HS
			NPN/PNP L.O./D.O.	
	9m Cable 	10-30V DC (10ms on/off)	Emitter	
			NPN/PNP Light-ON	
			NPN/PNP Dark-ON	
			NPN/PNP L.O./D.O.	
10-30V DC (1ms on/off)		Emitter		
		NPN/PNP Light-ON		
		NPN/PNP Dark-ON		
		NPN/PNP L.O./D.O.		
Opposed Mode Sensing Distance: 1.8m	Pico Style 4 Pins 6" Pigtail 	10-30V DC (10ms on/off)	Emitter	EP-T1800D-EY9P4LP
			NPN/PNP Light-ON	EP-T1800D-LY9P4UP
			NPN/PNP Dark-ON	EP-T1800D-DY9P4UP
			NPN/PNP L.O./D.O.	
		10-30V DC (1ms on/off)	Emitter	
			NPN/PNP Light-ON	
			NPN/PNP Dark-ON	
			NPN/PNP L.O./D.O.	
	Euro Style 4 Pins 6" Pigtail 	10-30V DC (10ms on/off)	Emitter	EP-T1800D-EY9P4LE
			NPN/PNP Light-ON	EP-T1800D-LY9P4UE
			NPN/PNP Dark-ON	EP-T1800D-DY9P4UE
			NPN/PNP L.O./D.O.	
10-30V DC (1ms on/off)		Emitter		
		NPN/PNP Light-ON		
		NPN/PNP Dark-ON		
		NPN/PNP L.O./D.O.		

Opposed Mode

Sensing Mode	Connection	Supply Voltage	Output Mode	Part Number	
Light Source : infrared:880nm	2m Cable 	24-240V AC (10ms on/off)	Emitter (2-wire)	EP-T1800A-EY9C2L2	
			SPST Solid-state Light-ON (3-wire)	EP-T1800A-LY9C3U2	
			SPST Solid-state Dark-ON (3-wire)		
			SPST Solid-state Light-ON (2-wire)		
			SPST Solid-state Dark-ON (2-wire)		
			Emitter (2-wire)		
	12-240V DC/ 24-240V AC (10ms on/off)	SPST Solid-state Light-ON (2-wire)			
		SPST Solid-state Dark-ON (2-wire)			
		9m Cable 	24-240V AC (10ms on/off)	Emitter (2-wire)	
				SPST Solid-state Light-ON (3-wire)	
				SPST Solid-state Dark-ON (3-wire)	
				SPST Solid-state Light-ON (2-wire)	
SPST Solid-state Dark-ON (2-wire)					
Emitter (2-wire)					
12-240V DC/ 24-240V AC (10ms on/off)	SPST Solid-state Light-ON (2-wire)				
	SPST Solid-state Dark-ON (2-wire)				
	Micro Style 3Pins 6" Pigtail 	24-240V AC (10ms on/off)	Emitter (2-wire)		
			SPST Solid-state Light-ON (3-wire)		
			SPST Solid-state Dark-ON (3-wire)		
			SPST Solid-state Light-ON (2-wire)		
SPST Solid-state Dark-ON (2-wire)					
Emitter (2-wire)					
Opposed Mode Sensing Distance:1.8m	1.8m 	12-240V DC/ 24-240V AC (10ms on/off)	SPST Solid-state Light-ON (2-wire)		
			SPST Solid-state Dark-ON (2-wire)		
			SPST Solid-state Dark-ON (2-wire)		

U : EP SERIES