

Selection Guide

Proximity sensor

▣ **Cylindrical AC 2-wire type (Power : 100-240VAC)**



Appearance		Appearance Classification				Model	Sensing distance (mm)		Response frequency (Hz)	
		Standard type		Long type			Shield	Non shield		
		Shield	Non shield	Shield	Non shield					
M12	Normal type					PR12-2AO PR12-2AC	2		20	
						PR12-4AO PR12-4AC		4		
	Connector type					PRCM12-2AO PRCM12-2AC	2			
						PRCM12-4AO PRCM12-4AC		4		
	Cable outgoing connector type					PRW12-2AO PRW12-2AC	2			
						PRW12-4AO PRW12-4AC		4		
	Spatter resistance type					PRA12-2AO PRA12-2AC	2			
	M18	Normal type					PR18-5AO PR18-5AC	5		
							PR18-8AO PR18-8AC			8
							PRL18-5AO PRL18-5AC	5		
							PRL18-8AO PRL18-8AC			8
						PRCM18-5AO PRCM18-5AC	5			
						PRCM18-8AO PRCM18-8AC		8		
Connector type						PRCML18-5AO PRCML18-5AC	5			
						PRCML18-8AO PRCML18-8AC		8		
		Cable outgoing connector type					PRW18-5AO PRW18-5AC	5		
							PRW18-8AO PRW18-8AC		8	
							PRWL18-5AO PRWL18-5AC	5		
							PRWL18-8AO PRWL18-8AC		8	
Spatter resistance type						PRA18-5AO PRA18-5AC	5			
M30		Normal type					PR30-10AO PR30-10AC	10		
							PR30-15AO PR30-15AC		15	
							PRL30-10AO PRL30-10AC	10		
							PRL30-15AO PRL30-15AC		15	
			Connector type					PRCM30-10AO PRCM30-10AC	10	
								PRCM30-15AO PRCM30-15AC		15
							PRCML30-10AO PRCML30-10AC	10		
							PRCML30-15AO PRCML30-15AC		15	
		Cable outgoing connector type					PRW30-10AO PRW30-10AC	10		
							PRW30-15AO PRW30-15AC		15	
						PRWL30-10AO PRWL30-10AC	10			
						PRWL30-15AO PRWL30-15AC		15		
	Spatter resistance type						PRA30-10AO PRA30-10AC	10		