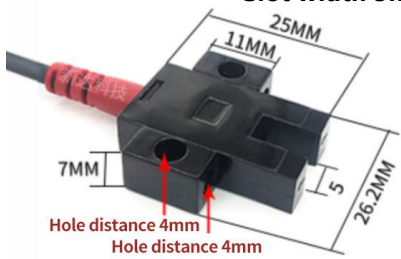
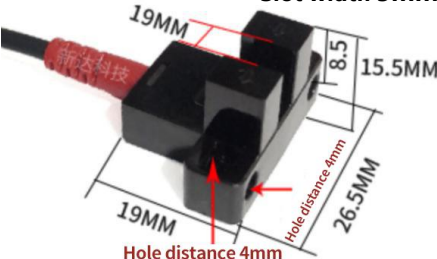
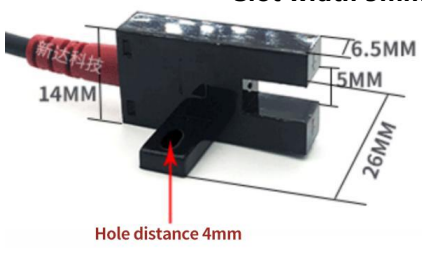
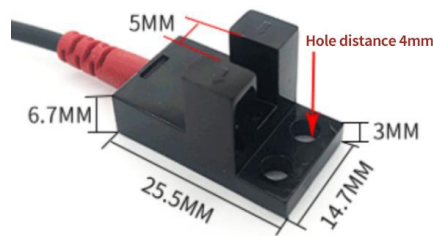
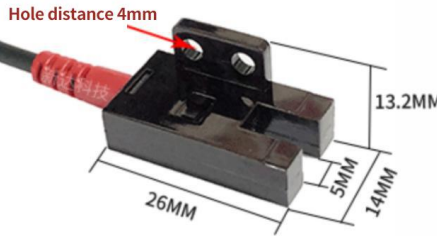
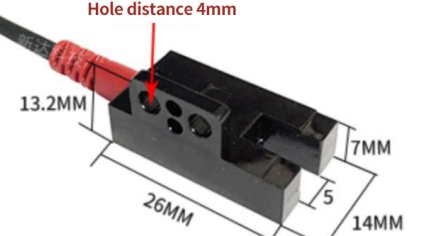


CYNDAR slot type limit photoelectric switch

1. Advantages: Stable and safe multiple protection


Short circuit protection	When the load is short-circuited or there is a problem, it not only protects itself but also protects the load from being burned out
Overload protection	Automatic protection when the load is unstable or a problem causes the current to increase
Reverse polarity protection	The positive and negative poles of the power cord of the product are reversely connected and will not burn the product
10-30V wide voltage	The voltage within DC10-30V can be used normally for a long time
Normally open normally closed	Product 4-wire output, with normally open and normally closed

2. Product size

 <p>CD-670NS</p>	 <p>CD-671NS</p>	 <p>CD-672NS</p>
 <p>CD-674NS</p>	 <p>CD-676NS</p>	 <p>CD-677NS</p>

2. Product technical parameters

Brand: CYNDAR							
Product name: Groove photoelectric series							
Model:	CD-670NS	CD-671NS	CD-672NS	CD-674NS	CD-676NS	CD-677NS	
size	length	25MM	19MM	26MM	25.5MM	26MM	26MM
	width	26.2MM	26.5MM	26MM	14.7MM	14MM	14MM
	height	7MM	15.5MM	14MM	6.7MM	13.2MM	13.2MM
Product specifications							
Detection distance:	5mm (Card slot)			operating frequency:	500Hz		
Output method:	NPN/PNP Normally open + normally closed			Response time:	< 1.5ms		
Operating Voltage:	10-30VDC			Protection level:	IP50		
Maximum load current:	100mA			Overcurrent protection:	180mA		
Leakage current:	< 0.01mA			Short circuit protection:	YES		
Standard cable length:	2M			Reverse polarity protection:	YES		

	<div data-bbox="1058 248 1244 280">Product wiring method</div> <div data-bbox="887 300 1423 445"><div><div data-bbox="887 300 965 414">NPN</div><div><div data-bbox="986 306 1029 324">(Bn)(1)</div><div data-bbox="986 329 1029 347">(Bk)(4)</div><div data-bbox="986 351 1029 369">(Wh)(2)</div><div data-bbox="986 374 1029 392">(Bu)(3)</div></div><div><div data-bbox="1034 306 1077 324">+V</div><div data-bbox="1034 329 1077 347">N.O.</div><div data-bbox="1034 351 1077 369">N.C.</div><div data-bbox="1034 374 1077 392">-V</div></div><div data-bbox="1093 324 1141 347">RL</div><div data-bbox="1093 347 1141 369">RL</div></div><div data-bbox="887 423 1114 445">4-wire type NPN.NO / NC</div></div> <div><div data-bbox="1169 300 1248 414">PNP</div><div><div data-bbox="1268 306 1311 324">(Bn)(1)</div><div data-bbox="1268 329 1311 347">(Wh)(2)</div><div data-bbox="1268 351 1311 369">(Bk)(4)</div><div data-bbox="1268 374 1311 392">(Bu)(3)</div></div><div><div data-bbox="1316 306 1359 324">+V</div><div data-bbox="1316 329 1359 347">N.O.</div><div data-bbox="1316 351 1359 369">N.C.</div><div data-bbox="1316 374 1359 392">-V</div></div><div data-bbox="1375 324 1423 347">RL</div><div data-bbox="1375 347 1423 369">RL</div></div> <div data-bbox="1185 423 1412 445">4-wire type PNP.NO / NC</div>
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Please read the manual carefully

Power positive

Normally open output

Power negative

Normally closed output

