## 36642-OP

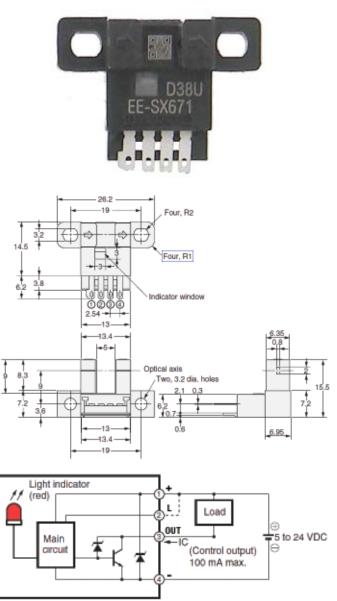
## **Right Angle Opto-Interupter/Switch - NPN Current Sink**

NF Ca Liệ Re Pc Cu Ou Sh Liệ Ca Sh Liệ Ca Sh Liệ Ca Sh Liệ Ca Sh Liệ Ca Sh Sh Liệ Ca Sh Sh Liệ Ca Sh Sh Ca Sh Sh Ca Sh Sh Ca Co Sh Ca Sh Sh Ca Sh Ca Sh Ca Sh Sh Ca Sh Sh Ca Sh Ca Sh Ca Sh Sh Ca Sh Ca Sh Sh Ca Sh Sh Ca Sh Ca Sh Sh Ca Sh Sh Sh Sh Sh Ca Sh Sh Sh Sh Sh Sh Sh Sh Sh Sh Sh Sh Sh	General purpose optical switch with Open Collector NPN Output. Can be connected for Dark (Blocked)-ON or Light-ON (Pass) operation. Red LED Operation indicator. Power: 5-24VDC Current: 35mA Output Current Sink: 100mA Max Slot width: 5mm Slot depth: 9mm Light Source: 940nm IR Led Connections: 4 Solder Tail 1: + Power 2: L Select Dark (Blocked)-ON or Light (Pass) ON 3: <b>OUT</b> : NPN Open Collector 4: - Power Return L: 3/4" Body W: 1" T: 3/4" WT: .01					
	Output configuration	Timing chart	Terminal connection		-	
	Light-ON	Pass Blocked LED indicator ON (red) OFF Output transistor state Load Operate (ex. Relay) Release	Connect 1 (①) To 2 (⊕)			
	Dark-ON	Pass Blocked LED indicator ON (red) OFF	Do Not Connect 1 (ᢕ) To 2 (⊕)			

OFF

transistor state

Load Operate (ex. Relay) Release



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