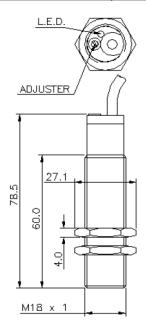
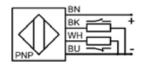


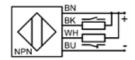
- 4-wire M18 threaded
- 2.1m PVC lead
- N/O & N/C complimentary
- ESD protected

PNP (Complimentary)	CPU-010V-CSN	Current type	DC
NPN (Complimentary)	CNU-010V-CSN	Wiring	4-wire
Mounting	unshielded	Rated operational voltage	7 to 30 DC V
Rated operating distance Sn	10 mm	Rated operational current	350 mA
Repeatability	≤ 10 %	Utilisation category	DC 13
Function indication	yes	Impulse voltage withstand	1kV 1.2 / 50µs V
Ambient temperature range	-25 °C to +70 °C	Inrush current	1.5 A
Pollution degree	3	Frequency of operating cycles	10Hz
Time delay before availability	≤ 220 ms	Minimum operational current	≤ 0.01 mA
Housing size	M18 mm	No-load supply current	≤ 8 / 5 mA
Housing material	PBT	Off-state current	≤ 100µA
Degree of protection	IP 67	Voltage drop	≤ 1 V
Connection	cable	Short circuit protection	yes (pulsed)
Cable type	2m 4w PVC cable	Reverse polarity protection	yes









General Note This datasheet does not give any information on product availability. The information given is just meant to describe the product and is not to be considered as guaranteed characteristics in the legal sense. All products are subject to design changes in the interest of further technical development. Copyright: KYOCERA AVX Components (Werne) GmbH (GER)
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