



PRODUCT ADVISORY

Product Family:	Pneumatics	Number:	PA-PN-003
Part Numbers:	See below	Date Issued:	02/29/2024
Subject:	CPS9H-**-* design change	Revision:	Original

Part Numbers Affected
CPS9H-AN-A
CPS9H-AP-A
CPS9H-AN-F
CPS9H-AP-F

Important Notice At the end of 2023, the supplier for the NITRA CPS9H-**-* cylinder switches made a design change to the switches. The new design switch will be a direct replacement for the old design. The appearance and some specifications have changed.

The following changes were made:

Changes	Old Spec	New Spec
Body Color	Black	Clear
LED Color	PNP: Green, NPN: Red	PNP: Yellow, NPN: Red
Switching Current	0.2 Amp max	0.5 Amp max
Switching Power	4.8 Watts max	14 Watts max
Voltage Drop	0.5V @ 200 mA	0.5V at 500 mA

Technical Assistance If you have any questions regarding this Product Advisory, please contact Technical Support at 770-844-4200 or 800-633-0405 for further assistance.