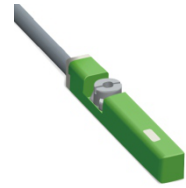


AG-39 - AG magnetic switch

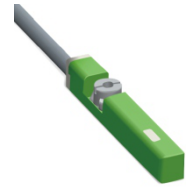
Confirm the exact variant and application conditions with HTROBOT. Applies to AG-39N/AG-39NB and AG-39P/AG-39PB unless a row names a narrower variant.



PARAMETER	VALUE
Consumption current	3mA Max.@24V
Indicator light	Red LED AG-39DF / AG-39N/AG-39NB
Indicator light	Green LED AG-39P/AG-39PB
Leakage current	90μA Max.@28V AG-39DF
Leakage current	0.01 mA Max AG-39N/AG-39NB / AG-39P/AG-39PB
Logic	Electronic; Normally open type AG-39DF
Logic	Electronic; Normally open/normally closed AG-39N/AG-39NB / AG-39P/AG-39PB
Maximum contact capacity	1.5W AG-39DF
Maximum contact capacity	3W AG-39N/AG-39NB / AG-39P/AG-39PB
Protection circuit	Surge absorption protection AG-39DF
Protection circuit	Power polarity reverse protection, surge absorption protection AG-39N/AG-39NB / AG-39P/AG-39PB

AG-39 - AG magnetic switch

Confirm the exact variant and application conditions with HTROBOT. Applies to AG-39N/AG-39NB and AG-39P/AG-39PB unless a row names a narrower variant.



PARAMETER	VALUE
Residual pressure drop	2.65V Max.@50mA DC AG-39DF
Residual pressure drop	0.5V Max.@200mA DC AG-39N/AG-39NB / AG-39P/AG-39PB
Sensitiveness	40-800 Gaussian AG-39DF / AG-39N/AG-39NB
Sensitiveness	25-800 Gaussian AG-39P/AG-39PB
Switching frequency	900Hz AG-39DF
temperature range	-10°~70°C AG-39DF
Type	Two wire contactless type AG-39DF
Type	Three wire contactless NPN type AG-39N/AG-39NB / AG-39P/AG-39PB
Using switch current	1-50mA AG-39DF
Using switch current	0-200mA AG-39N/AG-39NB / AG-39P/AG-39PB
Using voltage range	10-30V / DC AG-39DF
Using voltage range	5-30V / DC AG-39N/AG-39NB / AG-39P/AG-39PB

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