

	<p>Loop Isolator</p> <p>AW-D314</p> <p>Data Sheet</p>
Nominal Line Voltage (V_{NOM})	24V
Standby Current	<3mA
Capacity	32 devices
Indicate	Yellow (flashes when polling, illuminates in action.)
Maximum Line Voltage (V_{MAX})	28V
Minimum Line Voltage (V_{MIN})	16V
Maximum voltage at which the device isolates ($V_{SO MAX}$)	11V
Minimum voltage at which the device isolates ($V_{SO MIN}$)	8V
Maximum voltage at which the device reconnects ($V_{SC MAX}$)	4V
Minimum voltage at which the device reconnects ($V_{SC MIN}$)	1.4V
Maximum rated continuous current with the switch closed ($I_C MAX$)	1A
Maximum rated switching current ($I_S MAX$)	3A



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Maximum leakage current with the switch open ($I_{L\text{MAX}}$)	15mA
Maximum series impedance with the switch closed (Z_C) MAX)	0.15Ω
Operating Temperature	-10℃~+55℃
Certificate	 0832-CPR-F2512  1426f/01



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