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Find the *Schneider Electric / Gould / AEG DAP 218* at our website: ***Click HERE***

Discrete VDC/VAC Output Modules

Characteristics

Module type			**DAP 204**	**DAP 208**	**DAP 210**	**DAP 218**
Number of outputs			4 x 1 relay	8 x 1 relay	2 x 4 triacs	2 x 8 triacs
Electrical isolation			Individual electrically isolated relays	Electrically isolated relays	Electrically isolated from the bus	
Output voltage			24 ... 154VDC, 24 ... 250 VAC		24 ... 230 VAC, True High	
LEDs			1 green, 4 red	1 green, 8 red		1 green, 16 red
Addresses	Discrete 1x/0x		0 In / 8 Out			0 In / 16 Out
Frequency range		**Hz**	47 ... 63			
Maximum switching current per output	at 230 VAC		2 A continuous (resistive load) 4 A surge (resistive load) 1 A continuous (cos Φ = 0.5)			
	at 24 VDC		2 A continuous (resistive load) 4 A surge (resistive load) 1 A continuous (L/R = 30 ms)			
	at 60 VDC		1 A continuous (resistive load) 0.6 A (L/R = 30 ms)			
	at 140 VDC		0.3 A continuous (resistive load) 0.15 A (L/R = 20 ms)			
Cycle time	maximum	**ms**	10		8.34 at 60 Hz	
	Cycle time (freq.)	**Hz**	-			
External operating values	Voltage		24 ... 154 VDC, 24 ... 250 VAC		24 ... 230 VAC	
Current source	I/O bus current	**mA**	max. 25	max. 60	max. 70	max. 175
	External source		24 VDC, max. 80 mA	24 VDC, max.150 mA	24 ... 230 VAC	
Power dissipation typical		**W**	2		7.2	13
Fuses	internal	**A**	-		2 x 6.3	-
	external	**A**	1 x 0.16, 2 x 4 A	1 x 0.16 , 4 x 4 A		
Operating temperature		**°C (F)**	-25 ... +70 (-13...+158)	0 ... 60 (32 ... 140)		
Weight		**kg(lb)**	0.24 (0.53)	0.36 (0.8)	0.45 (1)	0.90 (2.0)
Compatible panel software						
	Concept		2.1 or higher			
	ProWORX NxT		2.0 or higher			

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