

AEG DAP 218

16-Channel 24-230VAC (IEC) / 24-115VAC (VDE)

Discrete Output Triac Module



\$115.00

In Stock

Qty Available: 10+

Used and in Excellent Condition

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Compact Automation Platform

Discrete VDC/VAC Output Modules

Characteristics

Module type			DAP 204	DAP 208	DAP 210	DAP 218																			
Number of outputs			4 x 1 relay		2 x 4 triacs	2 x 8 triacs																			
Electrical isolation			Individual 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, 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			24 ... 154 VDC, 24 ... 250 VAC			24 ... 230 VAC																			
Voltage																									
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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