

1VAL050501-SG Rev A

# ADVAC Model 04 Spare parts catalog



**01**



Primary contact assembly  
1200 A  
(5, 8.25, 15 kV / 20-40 kA)

**02**



Finger cluster assembly  
1200 A (50 kA only)  
2000/3000 A (ALL)

**03**



Grease

**04**



Shutter roller assembly  
LH 700 mm

**05**



Shutter roller assembly RH 700 mm

**06**



Shutter roller assembly  
LH 750 mm

**07**



Shutter roller assembly  
RH 750 mm

**08**



Auxiliary contacts

**09**



Racking handle

10



Operation counter

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Truck assemblies

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Breaker release assembly

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Crimp and release tools


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Push buttons


<b>01 Primary contact assembly</b>			
Order code	Description	Quantity	List Price
191916T05	1200 A (5/8.25/15 kV, 20-40 kA)	1	
1B11850	Petal cluster hub	1	


<b>02 Finger cluster assembly</b>			
Order code	Description	Quantity	List Price
1B11848G01	1200 A (50 kA only) 2000 A (ALL)	1	
1B11877	Contact finger hub 2"	1	
1B11849G01	3000 A (ALL)	1	
1B11895	3000 A threaded hub	1	


<b>03 Grease</b>			
Order code	Description	Quantity	List Price
713222A00	NO-OX-ID (1 pt can)	1	
712994C00	C/GC 757 (1 lb can)	1	


<b>04 Shutter roller assembly</b>			
Order code	Description	Quantity	List Price
1B11987G01	LH 700 mm	1	


<b>05 Shutter roller assembly</b>			
Order code	Description	Quantity	List Price
1B11987G02	RH 700 mm	1	


<b>06 Shutter roller assembly</b>			
Order code	Description	Quantity	List Price
1B11987G03	LH 750 mm	1	



<b>07 Shutter roller assembly</b>			
Order code	Description	Quantity	List Price
1B11987G04	RH 750 mm	1	

<b>08 Auxiliary contacts</b>			
Order code	Description	Quantity	List Price
GCE7109399R0121	Aux switch, 3 no/ 2 nc	1	
GCE7109399R0122	Aux switch, 2 no/ 3 nc	1	

<b>09 Racking handle</b>			
Order code	Description	Quantity	List Price
14072G200	CB racking tool	1	

<b>10 Operation counter</b>			
Order code	Description	Quantity	List Price
1VCF339799R0300	Operation counter	1	

11 Truck Assemblies			
Order code	Description	Qty	List Price
1500G41	Truck assembly EL mechanism	1	
1500G42	Truck assembly T. EL mechanism 50 kA	1	

12 Coils			 MO2	 MO1
Order code	Description	Qty	List Price	
<b>Close coil (MC) Single and Twin EL Configurations</b>				
1VCR016231G9001	LV 24 VDC	1		
1VCR016231G9003	LV 48 VDC	1		
1VCR016231G9005	HV 125 VDC	1		
	HV 120 VAC	1		
1VCR016231G9006	HV 250 VDC	1		
	HV 240 VAC	1		
<b>Under voltage coil (MU) Single EL Configuration</b>				
1VCR016228G9001	LV 24 VDC	1		
1VCR016228G9003	LV 48 VDC	1		
1VCR016228G9005	HV 125 VDC	1		
	HV 120 VAC	1		
1VCR016228G9006	HV 250 VDC	1		
	HV 240 VAC	1		
<b>Under voltage coil (MU) Twin EL Configuration</b>				
1VCR004290G9011	LV 24 VDC	1		
1VCR004290G9013	LV 48 VDC	1		
1VCR004290G9015	HV 125 VDC	1		
	HV 120 VAC	1		
1VCR004290G9017	HV 250 VDC	1		
	HV 240 VAC	1		
<b>Open coil 1 (MO1) Single EL Configuration 3 cycle</b>				
1VCR016225G9013	LV 24 VDC	1		
1VCR016225G9015	LV 48 VDC	1		
1VCR016225G9017	HV 125 VDC	1		
	HV 120 VAC	1		
1VCR016225G9019	HV 250 VDC	1		
	HV 240 VAC	1		
<b>Open coil 1 (MO1) Twin EL Configuration 3 cycle</b>				
1VCR016225G9014	LV 24 VDC	1		
1VCR016225G9016	LV 48 VDC	1		
1VCR016225G9018	HV 125 VDC	1		
	HV 120 VAC	1		
1VCR016225G9020	HV 250 VDC	1		
	HV 240 VAC	1		
<b>Open coil 1 (MO1) Single Configuration 5 cycle</b>				
1VCR016225G9021	LV 24 VDC	1		
1VCR016225G9023	LV 48 VDC	1		


1VCR016225G9025	HV 125 VDC	1	
	HV 120 VAC	1	
1VCR016225G9027	HV 250 VDC	1	
	HV 240 VAC	1	
<b>Open coil 1 (MO1) Twin EL Configuration 5 cycle</b>			
1VCR016225G9022	LV 24 VDC	1	
1VCR016225G9024	LV 48 VDC	1	
1VCR016225G9026	HV 125 VDC	1	
	HV 120 VAC	1	
1VCR016225G9028	HV 250 VDC	1	
	HV 240 VAC	1	
<b>Open coil 2 (MO2) Single EL Configuration 3 cycle</b>			
1VCR016226G9013	LV 24 VDC	1	
1VCR016226G9015	LV 48 VDC	1	
1VCR016226G9017	HV 125 VDC	1	
	HV 120 VAC	1	
1VCR016226G0019	HV 250 VDC	1	
	HV 240 VAC	1	
<b>Open coil 2 (MO2) Twin EL Configuration 3 cycle</b>			
1VCR016226G9014	LV 24 VDC	1	
1VCR016226G9016	LV 48 VDC	1	
1VCR016226G9018	HV 125 VDC	1	
	HV 120 VAC	1	
1VCR016226G9020	HV 250 VDC	1	
	HV 240 VAC	1	
<b>Open coil 2 (MO2) Single EL Configuration 5 cycle</b>			
1VCR016226G9021	LV 24 VDC	1	
1VCR016226G9023	LV 48 VDC	1	
1VCR016226G9025	HV 125 VDC	1	
	HV 120 VAC	1	
1VCR016226G9027	HV 250 VDC	1	
	HV 240 VAC	1	
<b>Open coil 2 (MO2) Twin EL Configuration 5 cycle</b>			
1VCR016226G9022	LV 24 VDC	1	
1VCR016226G9024	LV 48 VDC	1	
1VCR016226G9026	HV 125 VDC	1	
	HV 120 VAC	1	
1VCR016226G9028	HV 250 VDC	1	
	HV 240 VAC	1	


**13 Secondary disconnect receptacles, pins, and sockets**





Order code	Description	Quantity	List Price
18045G00	Breaker receptacle	1	
890563A00	Switchgear receptacle	1	
89056E00	Crimp pins (gold)	35	
890565D00	Crimp sockets (gold)	35	
890565A00	Crimp sockets (silver)	35	
890565B00	Crimp pins (silver)	35	





<b>14 Secondary disconnect wire harness</b>			
Order code	Description	Quantity	List Price
1B11837G00	Single disconnect	1	
1B11959G02	Dual disconnect	1	
1B11837G20	Fixed mount	1	


<b>15 Test jumper</b>			
Order code	Description	Quantity	List Price
925324T03	Single secondary test jumper	1	
925320T02	Dual secondary test jumper	1	


<b>16 Test cabinet</b>			
Order code	Description	Qty	List Price
925320T01	Single secondary	1	
925320T02	Dual secondary dual trip	1	
925320T03	Dual secondary single trip	1	
925320T04	Single secondary single trip AC close	1	
925320T05	Dual secondary single trip AC close	1	


<b>17 Gear motors</b>			
Order code	Description	Qty	List Price
1VCR012079G9001	24 VDC	1	
1VCR012079G9002	48 VDC	1	
1VCR012079G9003	125 VDC / 120 VAC 60 Hz	1	
1VCR012079G9004	240 VAC 60 Hz	1	
1VCR012079G9005	250 VDC 60 Hz	1	
1VCR011942G9001	24 VDC Twin EL	1	
1VCR011942G9002	48 VDC Twin EL	1	
1VCR011942G9003	125 VDC / 120 VAC 60 Hz Twin EL	1	
1VCR011942G9004	250 VDC / 240 VAC 60 Hz Twin EL	1	

<b>18 Front plastic panel</b>			
Order code	Description	Quantity	List Price
1VCR011937F0001	Front plastic panel	1	

<b>19 Label kits</b>			
Order code	Description	Quantity	List Price
16008P00	ADVAC warning label	1	

<b>20 Breaker release assembly</b>			
Order code	Description	Qty	List Price
961484T01	Breaker release assembly	1	
961484T02	Breaker release assembly with lock	1	

<b>21 Crimp and release tools</b>			
Order code	Description	Qty	List Price
	Crimp tool for gold contacts	1	
	Crimp tool for silver contacts	1	
	Release tool	1	

<b>22 Push buttons</b>			
Order code	Description	Quantity	List Price
1VCR017926G0004	Red "open" push button	1	
1VCR017927G0005	Green "close" push button	1	
1VCR017926G0005	Green "open" push button	1	
1VCR017927G0004	Red "close" push button	1	

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