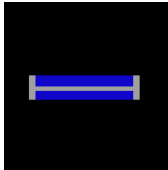
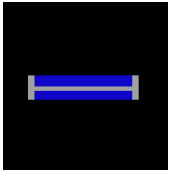
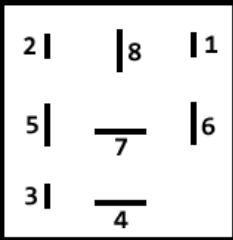


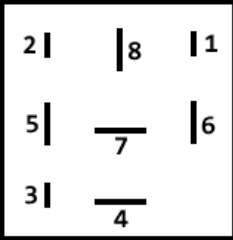
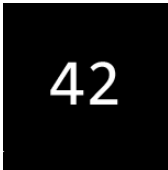
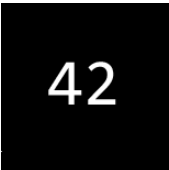
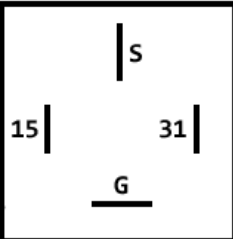
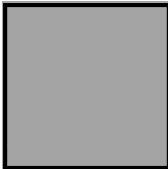

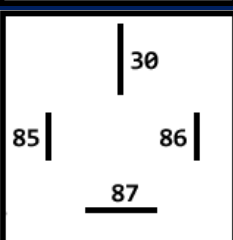


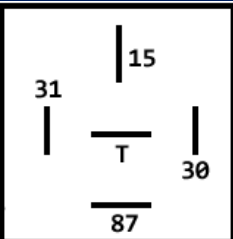

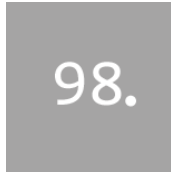
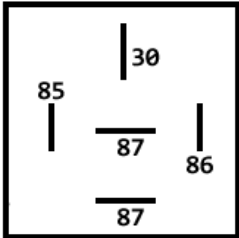



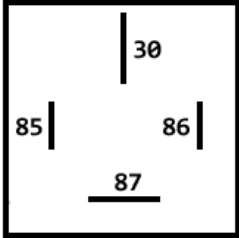

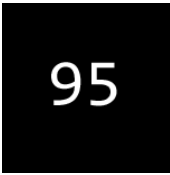
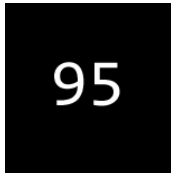
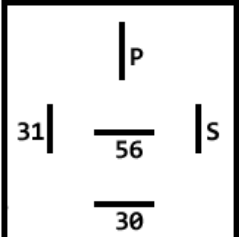


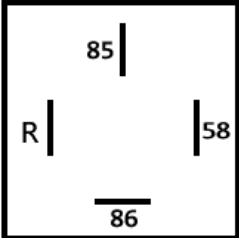


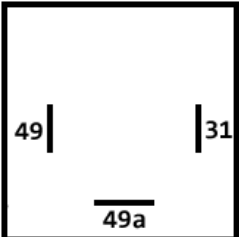




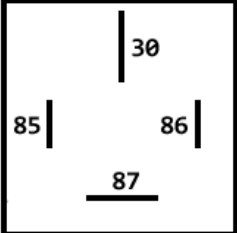

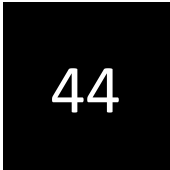
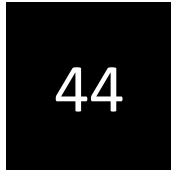
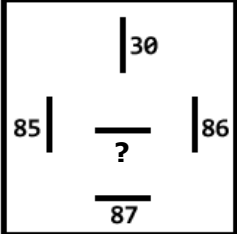

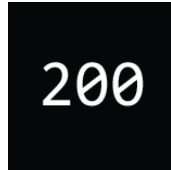
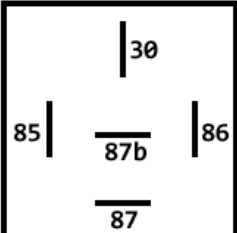


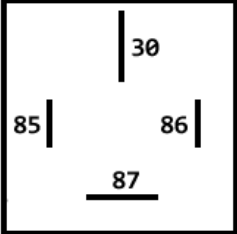
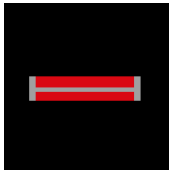
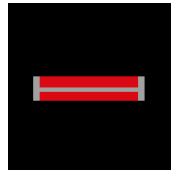
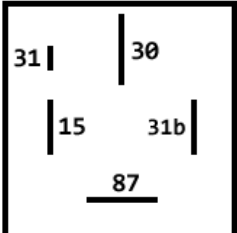

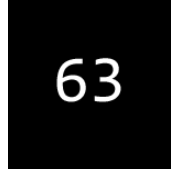
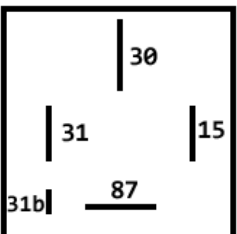


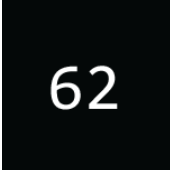
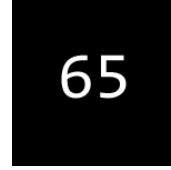
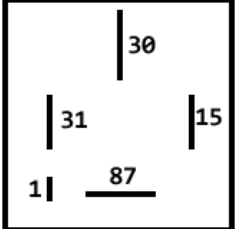
# Volkswagen Cabriolet

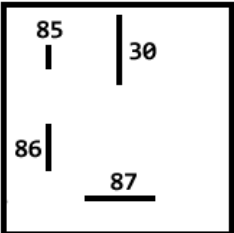
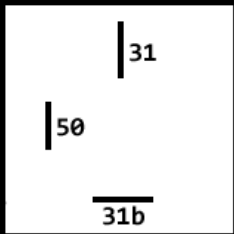
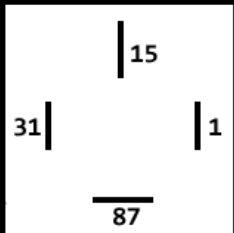
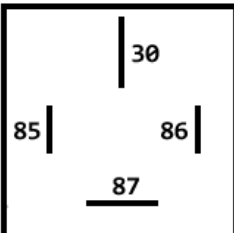
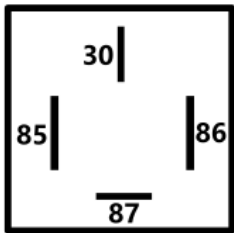
## Relay Replacement Guide



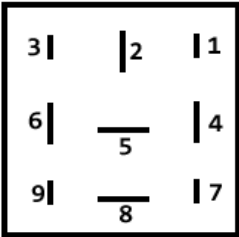
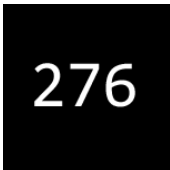
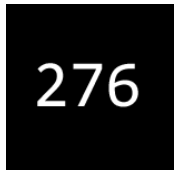
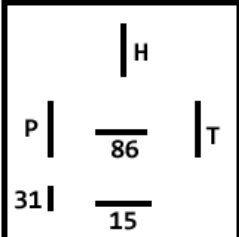


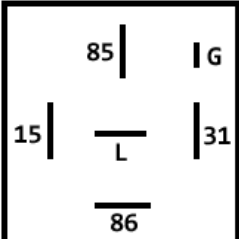


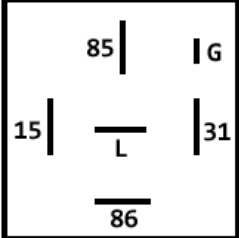


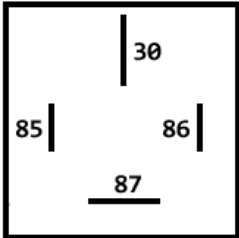
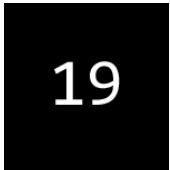
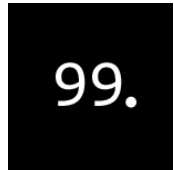
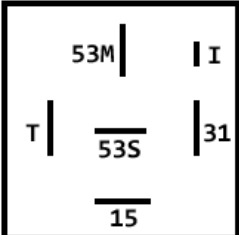
The large numbers printed on the top of the relays applies to OEM relays; aftermarket relays do not usually have these numbers.


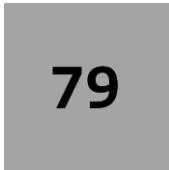
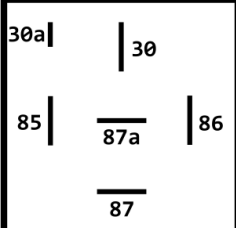



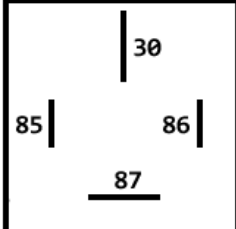
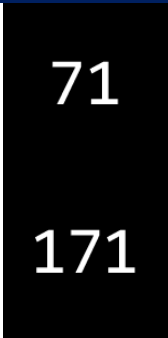

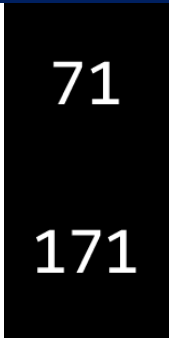

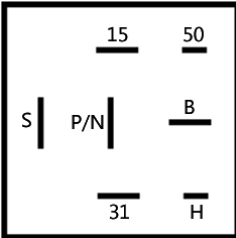


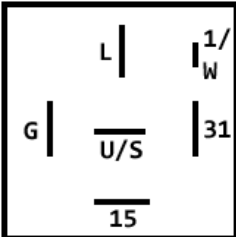
Function	Original VW Relay	Supersede VW Relay	Aftermarket Replacements	Pin Layout
<b>Air Conditioning</b>				
1980 - 1982	 VW #161959141	 VW #161959141		
1983 - 1993	 VW #171959141A	 VW #171959141A	Meyle #1009590008 KAE #3.700.110	
<b>Cooling System</b>				
Coolant Low-Level Warning Control Unit	 VW #191919376A	 VW #191919376A	KAE #3.800.100	
Cooling Fan After-run Control Unit 1988 - 1993 40A	 VW #171919505A	 VW #171919505A; 141951253B	Meyle #1009510001	
Cooling Fan Time Control Unit (Digifant)	 VW #191955532A	 VW #191955532A	KAE #3.700.120	

Function	Original VW Relay	Supersede VW Relay	Aftermarket Replacements	Pin Layout
<b>Lighting</b>				
Daytime Running Lights	 VW #701919505	 VW #701919505		
Fog Lamps  40A	 VW #141951253B	 VW #141951253B	Meyle #1009510001	
Headlight Washers 	 VW #701955200	 VW #701955200		
Headlights On Warning Optional upgrade for panel position 7, if currently unused (CE1 panels only)	 Audi #443951307B	 Audi #443951307B	SEAT #1L0951307 Hella #3SB-004-885-02	
Turn Signals & Emergency Flashers	 VW #111953227D, 191953227A	 VW #111953227D, 191953227A; 1H0953227	Meyle #1009530012	

Function	Original VW Relay	Supersede VW Relay	Aftermarket Replacements	Pin Layout
<b>Fuel &amp; Emissions Systems</b>				
<b>Cold Start Enrichment</b> <b>(K-Jetronic)</b> 1988+ 40A	 VW #141951253B	 VW #141951253B	Meyle #1009510001	
<b>Exhaust Gas Temperature (EGT) Control Unit</b> 	 VW #055906086	 VW #055906086	Hella #003 063-01	
<b>Fuel Injection Power Supply</b> <b>(K-Jetronic)</b> AKA: Lambda Relay <i>[See notes on page 6]</i>	 VW #171906381 Audi #431951253C	 VW #7M0951253	Bosch #0332015006 NAPA: #ECH AR289	
<b>Fuel Injection Power Supply</b> <b>(Digifant)</b> AKA: Digifant Control Unit 40A	 VW #141951253B	 VW #141951253B	Meyle #1009510001	
<b>Fuel Pump</b> <b>(K-Jetronic)</b> 1980 - 1982	 VW #321906059C	 VW #321906059C	See <a href="#">K-Jetronic Guide</a> for complete relay info	
<b>Fuel Pump</b> <b>(K-Jetronic)</b> 1983 - 1987	 VW #321906059D; 321906059E 24.3700.00 SJR	 VW #321906059F	See <a href="#">K-Jetronic Guide</a> for complete relay info	
<b>Fuel Pump</b> <b>(K-Jetronic)</b>  1988 - 1989  1986 - 1993	 VW #321906059G TFK 275 144 KPR	 VW #321906059H	See <a href="#">K-Jetronic Guide</a> for complete relay info	

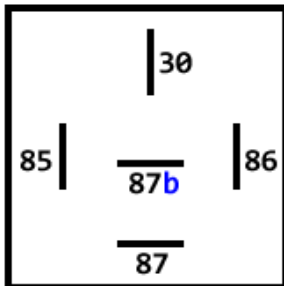
<p><b>Fuel Pump</b> (Digifant) 1990 - 1993</p>	<p>80 VW #191906383</p>	<p>167 VW #191906383C</p>	<p>KAE #2.400.140 Kracker #14.0500.10 Febi-Bilstein #1282610 Wehrle #13204004</p>	
<p><b>Hot-start Pulse Control Unit</b> (K-Jetronic)</p>	<p>37 VW #813906064</p>	<p>37 VW #813906064</p>	<p>Wehrle #53201003</p>	
<p><b>Idle Boost Valve Control Unit</b> (K-Jetronic) 1984+</p>	<p>1 VW #811905343</p>	<p>57 VW #811905343</p>		
<b>Ignition System</b>				
<p><b>Load Reduction</b> 1979 - 1982 AKA: X Circuit relay 40A</p>	<p>24 VW #171937503 SHO #899754</p>	<p>373 53 VW #8D0951253A, 141951253B</p>	<p>Hella #4RA 931 210-01 Wehrle #22 200 106</p>	
<p><b>Load Reduction</b> 1983 - 1993 AKA: X Circuit relay 40A</p>	<p>17 18 VW #171937503A, 191937503 Kracker 11.0100.00 40A SJR</p>	<p>100 644 VW #7M0951253A, 4H0951253</p>		

Function	Original VW Relay	Supersede VW Relay	Aftermarket Replacements	Pin Layout
<b>Starter Inhibitor Interlock</b> Auto trans only 1990+	 VW #191927181	 VW #3A0927181; 357927181A		
<b>Interior &amp; Seats</b>				
<b>Heated Seats</b>	 VW #443919533A	 VW #443919533A		
<b>Seatbelt Warning</b> 1980 - 1984	 VW #171919433 (buzzer)	 VW #321919433B (chime)	Supersede: VW #1H0919433A	
<b>Seatbelt Warning</b> 1985+	 VW #321919433B (chime)	 VW #321919433B (chime)	Supersede: VW #1H0919433A	
<b>General Electrical &amp; Conveniences</b>				
<b>Horns</b> 40A	 VW #141951253B	 VW #141951253B	Meyle #1009510001	
<b>Intermittent Wipers</b>	 VW #321955531A	 VW #321955531A	KAE #3.200.110 Programmable: VW #357955531, 1HM955531A	

Function	Original VW Relay	Supersede VW Relay	Aftermarket Replacements	Pin Layout
Power Top Control Unit	 79 VW #191927841	 79 VW #191927841		
Power Windows  40A	 53 VW #141951253B	 53 VW #141951253B	Meyle #1009510001	
<b>Transmission</b>				
Shift Lock Control Unit Auto trans only 1990+	 71  171 VW #191919185; 155919185	 71  171 VW #191919185; 155919185		
Upshift Indicator Control Unit 1981 - 1987 Manual trans only	 5 VW #171919091C	 5 VW #171919091C		

### Important notes about the K-Jetronic Lambda Fuel Injection Power Supply Relay

The relay **MUST** have the following pin layout:



The following relays are **WRONG**:

