

Designation	Description	Coordinates	Reference
<u>A1</u>	Instrument cluster	24L	PE54.30
<u>A1n8</u>	Electronic speedometer	24L	
<u>A9</u>	A/C compressor	40L 45L	
<u>A9k1</u>	Electromagnetic clutch	40L 44L	
<u>A9l1</u>	RPM sensor	41L 45L	
<u>A9x1</u>	A/C compressor connector	40J 44J	
<u>A22</u>	Left soft top fabric bow switch group	29L	
<u>A22s1</u>	Bow "closed" switch	29L	
<u>A22s2</u>	Bow "locked" switch	28L	
<u>A22x1</u>	Left soft top fabric bow switch group connector	28J	
<u>B10/2</u>	Left heater core temperature sensor	57L	
<u>B10/4</u>	In-car temperature sensor	31L	
<u>B10/4b1</u>	In-car temperature sensor	31L	
<u>B10/4m1</u>	Aspirator blower	32L	
<u>B10/4x1</u>	In-car temperature sensor connector	30J	
<u>B10/5</u>	Outside temperature sensor	58L	
<u>B10/5x1</u>	Outside temperature sensor connector	58K	
<u>B10/6</u>	Evaporator temperature sensor	56L	
<u>B10/6x1</u>	Evaporator temperature sensor connector	55K	
<u>B10/8</u>	ECT sensor (A/C)	51L	
<u>E13/4</u>	Eyeglasses compartment illumination	63L	
<u>F1</u>	Fuse and relay box	2L 11E	B.4
<u>F1f7</u>	Fuse 7	11D	
<u>F1f10</u>	Fuse 10	2K	
<u>F19</u>	Front auxiliary fuse box (4-fuse)	7L 18L	
<u>F19f1</u>	Fuse 1	18K	
<u>F19f2</u>	Fuse 2	7K	
<u>K9</u>	Auxiliary fan relay module (stage 1 and 2)	9L	
<u>K9/1</u>	Auxiliary fan relay module (stage 1)	13L	
<u>K9k1</u>	Auxiliary fan relay (stage 1)	9L	
<u>K9k2</u>	Auxiliary fan relay (stage 2)	10L	
<u>K10</u>	Auxiliary fan relay module (stage 2)	15L	
<u>M2</u>	Blower motor	19L	
<u>M4</u>	Auxiliary fan	4L	
<u>M4m1</u>	Left auxiliary fan	3L	
<u>M4m1x1</u>	Left auxiliary fan connector	3J	
<u>M4m2</u>	Right auxiliary fan	4L	
<u>M4m2x2</u>	Right auxiliary fan connector	4J	
<u>M13</u>	Coolant circulation pump	37L	
<u>N10/2</u>	Combination relay module (turn signal with trailer coupling, rear window defroster, wiper motor, ATA)	25L	
<u>N16</u>	Engine systems control module	47L	
<u>N16/1</u>	Base module (BM)	42L	
<u>N18/2</u>	AAC/TAC center and side air outlet pushbutton unit	61A	
<u>N18/2e1</u>	Pushbutton unit illumination	63B	
<u>N18/2e2</u>	"Cold" function indicator lamp	58B	
<u>N18/2e3</u>	"Warm" function indicator lamp	59B	
<u>N18/2r1</u>	Left air outlet adjuster	61B	
<u>N18/2r2</u>	Center air outlet adjuster	61B	
<u>N18/2r3</u>	Right air outlet adjuster	62B	
<u>N18/2s1</u>	"Cold" pushbutton	59B	
<u>N18/2s2</u>	"Warm" pushbutton	60B	
<u>N22</u>	AAC pushbutton control module	4A 12A 20A 28A 36A 44A 51A 57A	
<u>N29</u>	Electronic blower regulator	20L	
<u>N29x1</u>	Electronic blower regulator connector	20K	
<u>N52</u>	Power soft top control module	27L	
<u>R15</u>	Auxiliary fan preresistor	6L	
<u>R23/1</u>	Left air outlet feedback potentiometer	62L	
<u>R23/2</u>	Right air outlet feedback potentiometer	60L	
<u>R23/3</u>	Center air outlet feedback potentiometer	61L	
<u>S31</u>	A/C compressor low pressure switch (OFF 2.0 bar/ON 2.6 bar)	48L	
<u>S32</u>	Auxiliary fan/A/C compressor pressure switch (OFF 15.0 bar/ON 20.0 bar) (green)	17L	
<u>W1</u>	Main ground (behind instrument cluster)	21H 33H	
<u>W6</u>	Ground (left wheelhousing in trunk)	29H	
<u>W9</u>	Ground (at left headlamp unit)	4E 17H	
<u>X4/10</u>	Terminal block (circuit 30/30U/61e/87L) (6-pole)	14H	B.1/1
<u>X6</u>	Terminal block (circuit 58d) (2-pole)	34H	B.1/4
<u>X18</u>	Interior/taillamp harness connector (12-pole)	26H	B.1/4
<u>X18/3</u>	Interior/taillamp harness connector (8-pole)	30H	B.1/4
<u>X26</u>	Interior/engine connector (12-pole)	10H 13H	B.1/1
<u>X26/2</u>	Engine separation point connector	51J 53J	B.1/1 B.1/15
<u>X64/4</u>	Dual auxiliary fan connector (2-pole)	3H	B.1/7
<u>X85</u>	Heater/Tempmatic A/C/engine harness connector (4-pole)	9E 43E	B.1/2
<u>X85/2</u>	Heater/interior connector (12-pole)	1E 12E 17E	B.1/21
<u>Y11</u>	Switchover valve block (15 connections, multiplex)	36L	
<u>Y19</u>	Automatic A/C monovalve	39L	
<u>Z6/7</u>	Ground (W1) connector sleeve (feed from W1)	2E 36E	
*U29	00.19-2000 Front axle VSS	0	
*U34	82.20-2000 Interior lighting	0	

