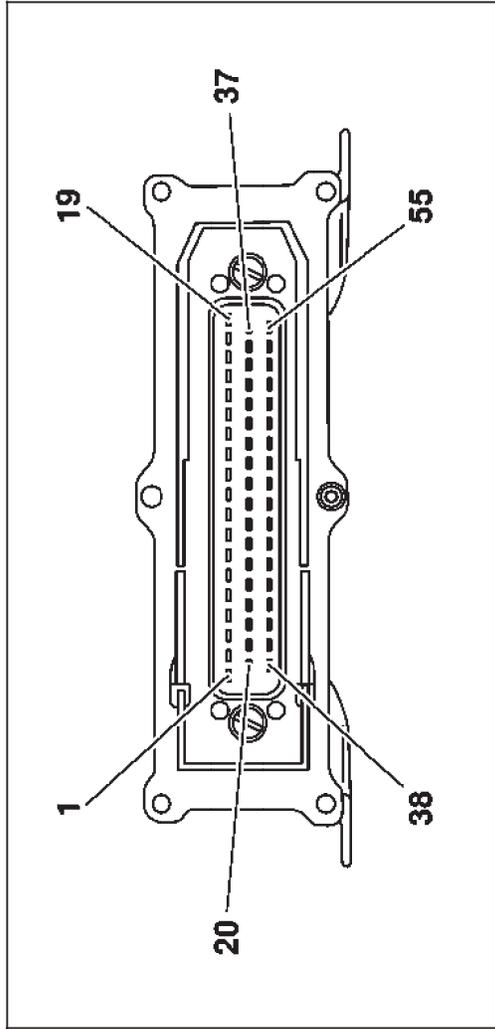


# 11.5 Cabriolet Soft Top (CST), Roll Bar (RB) (Manual Operation)

## Model 208

### Connections on RB control module (power soft top) (N52)



P77.39-2001-10

1	Connector, right rear power window motor (M10/6), +/-	18	Temperature signal of RB hydraulic unit (power soft top) (A7/5)	37	CAN data bus, high
2	Connector, left rear power window motor (M10/5), +/-	19	CAN data bus, low	38	Terminal 30: Right rear power window motor (M10/6)
3	Terminal 31: Left rear power window motor (M10/5)	20	Connector, right rear power window motor (M10/6), +/-	39	Connection, left rear power window motor (M10/5), +/-
4	Terminal 30: Soft top, electronics	21	Terminal 31, right rear power window motor (M10/6)	40	Terminal 30: Left rear power window motor (M10/5)
5	In-car temperature sensor (B10/4), switchover	22	Terminal 30, RB deployment solenoid (RB, Y57/1)	41	Terminal 30: Soft top, electronics
6	Input, in-car temperature sensor (B10/4), switchover	23	Actuation of piston side valve (Y57y11)	42	Actuation of hydraulic unit relay (A7/5k1) and RB rod side valve (Y57y10)
7	Indicator lamp in roll bar switch (manual operation) (S83)	24	Malfunction indicator lamp in power soft top switch (S84)	43	Actuation of power top fabric bow "open" (Y56/2y3)
8	Actuation of soft top bow "closed" valve (Y56/2y4)	25	Actuation of power soft top bow lock "open" valve (Y56/2y6)	44	Actuation of soft top "open" valve (Y56/2y1)
9	Actuation of power soft top compartment cover lock "open" valve (Y56/2y7)	26	Actuation of power soft top "closed" valve (Y56/2y2)	45	Actuation of power top compartment cover "open" (Y56/2y5)
10	Right soft top compartment cover locked switch (A25s2)	27	Actuation of power soft top "closed" valve (Y56/2y2)	46	Ground signal for actuations with the Hand-Held Tester (HHT)
11	Soft top fabric bow up/down limit switch (S84/15), fabric tensioning bow in "down" position	28	Retractable luggage cover engaged limit switch (S69/10)	47	Soft top compartment limit switch (closed) (A25s1)
2	Soft top fabric bow up/down limit switch (S84/15), fabric tensioning bow in "up" position	29	Soft top fabric bow "locked" limit switch (S84/16)	48	Right front power window switch (front center console) (S21/2), ground
13	Terminal 15: Soft top, electronics	30	Left front power window switch (front center console) (S21/1), ground	49	Soft top compartment "open" switch (S84/5)
14	Soft top locked (left) limit switch (S84/11)	31	Soft top closed limit switch (S84/13s1)	50	Terminal 31: Soft top, electronics
15	RB "retracted" switch (S83/5)	32	Temperature signal of RB hydraulic unit (power soft top) (A7/5)	51	Terminal 31: Soft top, electronics
16	Right front power window switch (front center console) (S21/2)	33	Soft top opened limit switch (S84/13s2)	52	Actuation of RB deployment solenoid (Y57/1)
17		34	RB "extended" limit switch (S83/6)	53	RB switch (manual operation) (S83)
		35		54	Power soft top switch (S84)
		36	Left front power window switch (S21/1)	55	