Cruise Switch Stop Lamp Grounds **W7 W6** Colour Codes: B=accel (Beschl. Fix) rt = rot (red) V=decel (Verzog Fix) Stop Lamp Stop Lamp ge = gelb (yellow) A=cancel (Aus) **E**3 E4 gn = grün (green) SP=resume (Speicher) bl = blau (blue) **a b** a=voltage supply for cruise (Fuse 10) A and +12V are electrically br = braun (brown) b=voltage supply for stop lamps (Fuse 9) connected UNLESS A is selected (normally closed) 0,75 br sw = schwarz (black) 0,75 br ws = weiß (white) All others are connected to + gr = grau (gray) 12V only when selected (normally open) X 20 S9 Stop Lamp Switch ز_ا X 5/1 Power distribution S40/1 block Clutch Switch M 16 Q75 bl /rt -Q75 ge/gn -Q75 sw/ge ± /¥ S Actuator Q75 gr -Q75gr / Q75 geA (in engine 0,75 rt w1 (main ground behind compartment) instrument cluster) 0,75br -Q5b Q5ge 0,75ge -0.75br -0,75 br 0,75 gn/ge 1 Power (black/yellow) 2 V (decel) switch (yellow/green) 3 A (cancel) switch (grey)
4 B (accel) switch (grey/red) Speed sensor N 4 5 Clutch release solenoid (white) Control Unit (on speedometer) 6 SP (resume) switch (blue/red) Motor (black) 8 Disengage (yellow/white) 9 Feedback potentiometer (red) 10 Motor (blue) 1543 - 13 283 11 Speed sensor input (green/yellow) 12 Ground (brown) Example: 201.122 up to approx. 8.85 13 Feedback potentiometer (yellow) 14 Ground (brown) MI 6 Actuator cruise control/Tempomat

54.8-504/8 F 2

N4

Control unit cruise control/Tempomat

S40/1 Switch clutch pedal cruise control/Tempomat

Stop lamp switch