

GROUP 6 CONNECTORS

1. CONNECTOR DESTINATION

Connector number	Type	No. of pin	Destination	Connector part No.	
				Female	Male
CN-1	TYCO	15	l/conn (RH console harness-frame harness)	368301-1	285262-1
CN-2A	TYCO	15	l/conn (main harness-dashboard harness)	368301-1	285262-1
CN-2B	TYCO	15	l/conn (dashboard harness-main harness)	368301-1	285262-1
CN-2C	TYCO	10	l/conn (dashboard harness-main harness)	174655-2	174657-2
CN-4	KET	2	Power 1	7123-4125-50	-
CN-5	SWP	2	Power 2	S813-030200	-
CN-6A	TYCO	8	l/conn (main harness-cab harness)	174982-2	174984-2
CN-6B	TYCO	8	l/conn (cab harness-main harness)	174982-2	174984-2
CN-7	AMP	16	l/conn (main harness-cab harness)	368047-1	368050-1
CN-13	DEUTSCH	12	l/conn (frame harness-engine harness)	DT06-12S-EP06	DT04-12P
CN-20	MOLEX	2	Horn	36825-0211	-
CN-21	HW090 sealed	6	Front wiper motor	936257-1	-
CN-22	KET	2	Front washer tank	MG640605	-
CN-23	KET	2	Speaker (LH)	7123-1520	-
CN-24	KET	2	Speaker (RH)	7123-1520	-
CN-25	MOLEX	2	Horn	36825-0211	-
CN-26	250	2	Warning buzzer	S810-002202	-
CN-27	PA	16	MP3 player	PK145-16017	-
CN-27A	Econo seal	8	USB connector	174984-2	-
CN-28	250	1	Comp (Air con)	S810-001202	-
CN-45	AMP	1	Starter	171809-2	-
CN-56	AMP	20	Cluster	174047-2	-
CN-65	DEUTSCH	2	Back up buzzer	DT06-2S-EP06	-
CN-66	DEUTSCH	2	Breaker	DT06-2S-EP06	-
CN-68	DEUTSCH	2	Safety	DT06-2S-EP06	-
CN-74	G&H	2	Alternator	18130-000-000	-
CN-81	DEUTSCH	2	Back buzzer	DT06-2S-EP06	-
CN-101	DEUTSCH	3	Proximate	DT06-3S-EP06	-
CN-102	HW090 sealed	4	Rear wiper motor	S810-004213	-
CN-103	KET	2	Rear washer tank	MG640605	-
CN-104	AMP	8	RPM gauge	1-1318119-4	-
CN-107	250	4	Fuel gauge	S810-004202	-
CN-114	DEUTSCH	2	Return to dig	DT06-2S-EP06	-

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CN-127	AMP	8	Speed meter	1-1318119-4	-
CN-137	DEUTSCH	2	Ride control	DT06-2S-EP06	-
CN-158	DEUTSCH	12	Gear shift lever	-	DT04-12P
CN-177	RUBBER CAP	2	Parking pressure	21EA-00310	-
Relay					
CR-4	TYCO	5	Wiper relay 1	VCFM-1002	-
CR-6	250	6	Wiper relay (1 NT)	S810-006202	-
CR-11	HELLA	5	Flasher unit	8JA-003-526-001	-
CR-23	SWP	2	Start relay	S810-002302	-
	KET	2		MG610320	-
CR-24	Shur	2	Preheater relay	282080-1	-
CR-26	TYPO	5	Wiper relay 2	VCFM-1002	-
CR-58	TYPO	5	Back up relay	VCFM-1002	-
CR-63	TYPO	5	Stop lamp relay	VCFM-1002	-
CR-95	TYPO	5	Wiper relay 3	VCFM-1002	-
CR-150	HELLA	5	T/M relay	8JA-003-526-001	-
Switch					
CS-2	SWP	6	Start key switch	S814-006000	-
CS-3	SWF	10	Rear wiper switch	593757	-
CS-4	SWF	10	Safety switch	593757	-
CS-5	SWF	10	Horn switch	593757	-
CS-10	SWF	10	Return to dig switch	593757	-
CS-11	DEUTSCH	12	Multifunction switch	DT06-12S	-
CS-12	SWF	10	Front lamp switch	593757	-
CS-13	SWF	10	Rear lamp switch	593757	-
CS-17	SWF	10	Parking switch	593757	-
CS-21	SWF	10	Main light switch	593757	-
CS-23	SWF	10	Beacon switch	593757	-
CS-41	SWF	10	Hazard switch	593757	-
CS-55	SWF	10	Ride control switch	593757	-
CS-56	SWF	10	4-Wheel drive switch	593757	-
CS-57	SWF	10	Differential lock switch	593757	-
CS-61	DEUTSCH	2	Horn button	DT04-2P	-
CS-69	SWP	10	Side shift lock switch	593757	-
CS-71	SWF	10	Breaker switch	593757	-
CS-80	SWF	10	Buzzer stop switch	593757	-
CS-96	SWF	10	Fuel warmer switch	593757	-

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Light					
CL-2	250	2	Socket	S810-002202	-
CL-3	DEUTSCH	6	Head light (LH)	DT06-6S	-
CL-4	DEUTSCH	6	Head light (RH)	DT06-6S	-
CL-5	DEUTSCH	2	Work light (LH, front, in)	DT06-2S	-
CL-6	DEUTSCH	2	Work light (RH, front, in)	DT06-2S	-
CL-7	AMP	2	Beacon lamp	S810-002202	-
CL-15	Econo seal	6	Combi lamp (RR, LH)	174264-2	-
CL-16	Econo seal	6	Combi lamp (RR, RH)	174264-2	-
CL-21	SWP	2	Numberplate lamp	S822-014000	-
CL-22	DEUTSCH	2	Work light (LH, rear, out)	DT06-2S	-
CL-23	DEUTSCH	2	Work light (RH, rear, out)	DT06-2S	-
CL-30	KET	2	Room lamp	MG610392	-
CL-31	KET	2	Room lamp	MG610392	-
CL-32	DEUTSCH	2	Work light (LH, rear, in)	DT06-2S	-
CL-33	DEUTSCH	2	Work light (RH, rear, in)	DT06-2S	-
CL-35	DEUTSCH	2	Work light (LH, front, out)	DT06-2S	-
CL-36	DEUTSCH	2	Work light (RH, front, out)	DT06-2S	-
CL-51	KUM	9	Indicator work light	PH845-09010	-
Sensor, sender					
CD-2	DEUTSCH	2	Fuel sendor	DT06-2S-EP06	-
CD-4	TYCO	3	Stop lamp pressure switch	174359-2	-
CD-8	PACKARD	3	Coolant temperature switch	12065287	-
CD-10	Ring term	2	Air cleaner switch	R1.25-4	-
CD-18	AMP	1	Engine oil pressure switch	282079-2	-
CD-46	AMP	2	Output speed sensor	85202-1	-
CD-49	AMP	2	T/M temperature sensor	85202-1	-