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Grundelsystem Komponentlista

Basic electrical system, list of components

Basis-Elektroanlage Komponentenverzeichnis

Elektrisch basissysteem Componentenlijst

Sistema eléctrico básico: Lista de componentes

**Système électrique de base Liste des
composants**

**Impianto elettrico di base Elenco delle
componenti**

Perussähköjärjestelmä Osaluettelo

Sistema eléctrico básico, lista de componentes

**Podstawowy układ elektryczny
lista części**

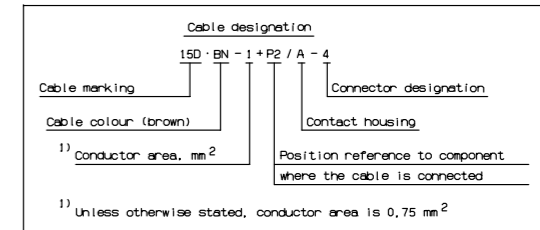
Fordon tillverkade efter 0002
Vehicles manufactured after 0002
Fahrzeug gebaut nach 0002
Na 0200 gefabriceerde voertuigen
Vehículos fabricados después de 0002
Véhicules fabriqués après 0002
Veicoli realizzati dopo il 02/00
0002 jälkeen valmistetut ajoneuvot
Pojazdy produkowane po 0002
Veículos fabricados após 0002

Des.	Sheet	Pos.	Description
B1	2	C8	stop light
B6	2	A8	door
B7	2	C1	l hand
B23	2	A5	r hand
B25	2	B8	Switch
B32	2	C8	luggage box
B33	2	A4	luggage box
B33	2	A4	luggage box
C1	2.4	E8, E6	17-pole
C2	2.4	F1, F5	12-pole
C3	5	E3	2-pole
C4	5	B8	3x6-pole
C5	4	F5	2-pole
C6	2.4	E1, D5	2-pole
C7	4	F6	17-pole
C8	2.4	D1, C5	12-pole
C9	2.4	C1, B5	5-pole
C11	5	F5	9-pole
C12	2	C5	12-pole
C13	2.5	F2, F1	12-pole
C14	2.4	B6, B6	17-pole
C15	2.4	D8, D6	3-pole
C18	2.4	A8, A6	2-pole
C19	4	A7	2-pole
C20	5	B5	9-pole
C21	4	B2	2-pole
C22	2	C5	9-pole
C23	2	B5	3-pole
C24	2	D5	12-pole
C25	2.4	B1, B5	2-pole
C26	2	C5	2-pole
C28	2	D5	3-pole
C29	4	B7	6-pole
C30	4	A7	2-pole
C31	4	C2	3-pole
C32	4	C2	2-pole
C40	2	F3	6-pole
C44	4	F4	2-pole
C47	2	C8	3-pole
C48	2	C8	3-pole
C50	4	C4	15-pole
C51	4	F8	5-pole
C52	4	F2	5-pole
C55	2.4	F1, E5	1-pole
C56	2	C2	1-pole
C59	4	F8	5-pole
C60	4	F2	5-pole
C77	4	D8	1-pole
C89	2	D5	3-pole
C110	4	C2	7-pole, 24N
C111	4	C2	7-pole, 24S
C117	5	F4	1-pole
C118	5	F2	1-pole
C119	5	F4	1-pole
C120	5	E4	1-pole
C125	2	F3	4-pole
C126	4	D4	1-pole
C127	4	D4	1-pole
C129	4	C7	5-pole
C130	4	D2	5-pole
C131	4	B7	5-pole
C132	4	C2	2-pole
C133	4	B7	2-pole
C134	4	C2	9-pole
C135	5	C3	2-pole
C137	5	A6	2-pole
C138	4	A4	12-pole
C139	2.5	F2, F1	12-pole
C140	4	A3	8-pole
C148	5	A8	5-pole
C150	5	D6	2-pole
C151	5	D6	15-pole
C155	4	F4	2-pole
C162	4	B2	2-pole
C164	4	F3	1-pole
C166	4	E3	5-pole
C167	4	E3	5-pole
C175	5	E6	2-pole
C176	5	E1	2-pole
C180	2	D4	8-pole
C181	2	D5	17-pole
C182	5	E6	2-pole
C184	5	F8	8-pole
C185	5	F6	2-pole
C187	5	D1	2-pole
C189	2	B8	1-pole
C198	5	F2	1-pole
C199	5	E2	3-pole
C200	5	E1	5-pole
C204	5	E4	5-pole
C207	5	F7	1-pole
C208	5	F7	1-pole
C209	5	B6	1-pole
C210	5	B6	1-pole
C211	5	B6	1-pole
C212	5	D6	2-pole
C213	5	F7	1-pole
C214	5	A5	5-pole
C215	5	A4	2-pole
C217	5	D8	8-pole
C218	5	D1	8-pole
C222	5	D4	3-pole
C223	5	C4	3-pole
C224	5	D4	3-pole

Des.	Sheet	Pos.	Description
C225	5	C4	3-pole
C226	5	D3	5-pole
C252	5	C3	5-pole
C285	4	F6	2-pole
C286	4	E2	2-pole
C294	4	D8	2-pole
C295	4	D8	2-pole
C338	2	B5	4-pole
C372	4	E4	4-pole
C378	5	E4	1-pole
C379	5	E4	1-pole
C380	5	E4	1-pole
C381	5	E4	1-pole
C382	5	E5	5-pole
C383	5	E8	4-pole
C388	2	E4	4-pole
D1	2	F4	Resistor, fan
D25	5	C2	Light emitting diode
D26	5	C2	Light emitting diode
D33	2	B3	Diode
E4	2	E6	Impulse sensor
E33	5	B8	Radio
E34	5	B8	Voltage divider
E35	5	D8	CB-radio
E38	5	E8	Auxiliary voltage divider
F1	2	C4	Fuse panel
F2	2	B4	Fuse panel
G1	2	A7	instr panel
G2	2	A7	instr panel
G3	2	B7	instr panel
G4	2	B7	instr panel
G5	2	C7	instr panel
G6	2	C7	instr panel
G7	2	C7	instr panel
G8	2	D7	instr panel
G9	2	A3	instr panel
G10	2	E2	instr panel
G11	2	E2	instr panel
G12	2	C4	instr panel
G13	2.4	E1, E5	instr panel
G18	2	B5	instr panel
G20	4	B6	instr panel
G21	4	C6	instr panel
G22	4	C6	instr panel
G26	4	D5	instr panel
G27	4	E4	instr panel
G29	4	D3	instr panel
G30	4	B6	instr panel
G31	4	F3	instr panel
G32	4	D3	instr panel
G33	4	D3	instr panel
G34	4	D3	instr panel
G35	4	D3	instr panel
G37	4	D5	instr panel
G38	4	D5	instr panel
G39	4	D5	instr panel
G40	4	B4	instr panel
G41	4	F3	instr panel
G44	4	D3	instr panel
H1	2	D3	Cigarette lighter
H2	4	C8	El. heated rear view mirror
H3	4	D1	El. heated rear view mirror
H4	4	F6	Air dryer
H9	4	D1	El. heated wide-angle mirror
L1	4	F8	Dipped beam
L2	4	F1	Main beam
L3	4	F8	Main beam
L4	4	F1	Main beam
L5	2	A6	Luggage light
L6	2	A3	Position light
L7	4	F8	Position light
L8	4	F1	Position light
L9	4	F8	Position light
L10	4	F1	Position light
L11	4	E8	Distance light
L12	4	E1	Distance light
L13	4	E8	Distance light
L14	4	E1	Distance light
L15	5	B6	Work light
L16	5	B7	Work light
L17	5	B7	Work light
L18	2	E7	Rotating beacon
L19	5	B2	Symbol lighting
L20	5	B2	Symbol lighting
L21	2	E7	Symbol lighting
L22	2	E7	Symbol lighting
L23	2	D4	Symbol lighting
L25	2	D4	Symbol lighting
L26	2	D4	Symbol lighting
L27	2	D3	Symbol lighting
L29	2	D4	Symbol lighting
L30	2	D3	Symbol lighting
L32	4	A8	Boarding step light
L33	4	B1	Boarding step light
L35	2	E6	Instr lighting
L36	2	A5	Work light
L37	4	A4, A6	Direction indic
L38	4	A3, A4	Direction indic

Des.	Sheet	Pos.	Description
L39	4	A4, A6	Tail light
L40	4	A3, A4	Tail light
L41	4	A4, A6	Stop light
L42	4	A3, A4	Stop light
L43	4	A4, A6	Reverse light
L44	4	A4, A6	Rear fog light
L45	5	F4	End out marker light
L46	5	F3	End out marker light
L51	5	F8	Roof sign lighting
L52	5	A5	Reading lamp
L53	5	A3	Reading lamp
L54	5	A5	General lighting
L55	5	A3	General lighting
L56	5	D7	Bed lamp
L57	5	B2	Symbol lighting switch
L58	5	D7	Bed lamp
L59	5	C2	Reading lamp
L61	5	E7	Reading lamp
L62	5	E1	Reading lamp
L63	5	F4	Distance light
L64	5	F3	Distance light
L65	5	F8	Rotating beacon
L66	5	E1	Bed-head lamp
L84	5	F5	ID-light
L85	5	F3	Reverse light
L86	5	F2	Reverse light
L91	4	A3, A4	Rear fog light
L92	4	A3, A4	Rear fog light
L93	4	A6, A4	End out marker light
L94	4	A4, A3	End out marker light
L95	4	A6, A4	Number plate lighting
M1	4	D4	Starter motor
M2	2	F4	Windscreen wiper motor
M3	2	F4	Fan motor
M5	4	E8	Head lamp wiper motor
M6	4	E1	Windscreen washer motor
M7	4	E6	Windscreen washer motor
M8	4	E6	Head lamp washer motor
M9	4	B8	Motor el window wipers
M10	4	C1	Motor el roof hatch
M12	5	F8	Motor el roof hatch
M13	4	C8	Motor el adjust rear mirror
M14	4	D1	Motor el adjust rear mirror
M21	4	F8	Motor light level control
M22	4	F1	Motor light level control
N1	3	F3	Buzzer
N2	4	F6	Signal horn
N3	5	C8	Loud speaker
N4	5	C8	Loud speaker
N5	5	D8	Loud speaker
N6	5	C8	Loud speaker
N7	5	C8	Loud speaker
N8	4	D2	Signal horn
N9	4	E2	Signal horn
O1	2	F5	Combination instrument
O3	2	F4	Speedometer
O4	2	F4	Tachograph
O5	2	E6	Tachometer
O6	2	E6	Fuel gauge
O7	2	E6	Temperature gauge
O8	2	E6	Oil pressure gauge
O9	2	E6	Ampere gauge
O10	2	E6	Air pressure gauge
O11	2	E6	Air pressure gauge
P1	4	D3	Battery
P2	2.3	C3, F8	Central electric unit
P3	4	D4	Alternator
R1	2	D2	Flasher relay
R2	2	B1	Power relay
R3	2	B3	Power relay
R4	3	F6	Power relay
R5	2	A3	Power relay
R6	3	F4	Power relay
R8	3	F4	Power relay
R14	3	F6	Power relay
R15	3	F2	Power relay
R19	3	F5	Power relay
R20	3	F7	Power relay
R21	3	F5	Power relay
R22	3	F4	Power relay
R24	3	F2	Power relay
R25	3	F1	Power relay
R28	2	C3	Power relay
R29	2	C3	Power relay
R33	2	B3	Power relay
R34	3	F3	Power relay
R37	5	B1	Power relay
R38	5	B1	Power relay
S1	2	F8	Switch
S2	2	D6	Switch
S3	2	E4	Switch
S4	2	B7	Switch
S5	2	E3	Switch
S7	2	D7	Switch
S8	2	F7	Switch
S9	2	F7	Switch
S10	2	E7	Switch
S18	2	E4	Switch

Des.	Sheet	Pos.	Description
S19	2	E8	Rheostat
S20	4	B8	Switch
S21	4	A8	Switch
S22	4	C1	Switch
S23	2	E3	Rheostat
S24	2	C7	Switch
S25	2	C7	Switch
S26	2	B7	Switch
S27	5	D5	Switch
S28	2	D3	Switch
S32	5	C1	Switch
S33	5	C1	Switch
S34	5	C1	Switch
S35	5	B5	Switch
S40	4	D3	Switch
S41	4	B8	Switch
S42	4	C1	Switch
S49	5	E5	Switch
S57	5	B5	Switch
S58	5	C5	Switch
S59	5	C5	Switch
S60	5	D5	Switch
T1	4	D8	Sensor/Monitor
T2	4	D8	Sensor/Monitor
T3	2	D6	Monitor
T4	4	C8	Monitor
T8	2	E4	Sensor/Monitor
T9	4	E4	Sensor/Monitor
T10	4	F4	Sensor
T16	4	F3	Sensor
T27	4	E8	Sensor
U1	5	C7	Aerial
U2	5	F2	Aerial
V1	4	E3	Proport valve
V2	4	F4	Magnetic clutch
V17	4	F3	Solenoid valve
V25	4	E3	Solenoid valve
V44	2	B5	Solenoid valve
V45	4	F4	Solenoid valve
W1	2	F6	Warning lamp
W2	2	F6	Warning lamp
W3	2	F6	Warning lamp
W4	2	F6	Warning lamp
W5	2	F6	Warning lamp
W6	2	F6	Warning lamp
W7	2	F6	Warning lamp
W8	2	F6	Warning lamp
W9	2	F6	Warning lamp
W10	2	F6	Warning lamp
W11	2	F6	Warning lamp
W12	2	F6	Warning lamp
W14	2	F6	Warning lamp
W15	2	F6	Warning lamp
W16	2	F6	Warning lamp
W25	2	F6	Warning lamp



Code	Type	Code	Colour
A	W2 1x3, 50-24V-2W	BK	Black
B	BA9s-24V-2W	BN	Brown
C	BA15s-24V-15W	RD	Red
D	SV8, 5-24V-5W L=39	OG	Orange
E	BA15s-24V-10W	YE	Yellow
F	BA15s-24V-5W	GN	Green
G	24V-1, 2W	BU	Blue
H	BA15s-24V-21W	VT	Violet
K	P43T-24V-75/70W H4	GY	Grey
L	P45T-24V-55/50W B1 flux	WH	White
M	W2x4, 60-24V-1, 2W	PK	Pink
N	BA7s-24V-3W		
P	P42s-24V-70W H3		
R			
S	BA9s-24V-21W H21W		