

20200504-001

ECU64 Cable Pin Assignment

Cable Name	ECU	Terminal	AWG	Color	Type	Connector	
GND	P1-64	P3-4	20	В		YLNR-06VF	
GND	P1-63	P3-5	20	В			
VEHICLE_BATTERY	P1-62	P3-1	20	R			
VEHICLE_BATTERY	P1-61	P3-2	20	R	FLRY-B		
GND	P1-60	P3-6	20	В			
VEHICLE_BATTERY	P1-58	P3-3	20	R			
DIG_OUTPUT4	P1-56	P2	22	V		电线预留	
DOUT3	P1-52	P2	22	V			
ECU_INPUT3	P1-48	P2	22	Br			
ECU_INPUT2	P1-44	P2	22	Br	FLRY-B		
ECU_INPUT1	P1-40	P2	22	Br			
GND	P1-36	P2	22	В			
Wakeup_INT	P1-50	P2	22	Y			
GND	P1-59	P3-2	22	В		PAP-02V-S	
+12V	P1-64	P3-1	22	R	FLRY-B		
GND	P1-46	P4-2	22	В		PAP-02V-S	
ADCIN1	P1-42	P4-1	22	W	FLRY-B		
SERIAL4 TXD	P1-34	P5-1	22	V	DI DV. D	PAP-02V-S	
GND	P1-38	P5-2	22	В	FLRY-B		
PPS1_IN	P1-28	P6-1	22	Br	DI DV. D	PAP-02V-S	
GND	P1-24	P6-2	22	В	FLRY-B		
PPS3_OUT	P1-26	P7-1	22	V		PAP-02V-S	
GND	P1-30	P7-2	22	В	FLRY-B		
PPS2_OUT	P1-18	P8-1	22	V	DV DV D	PAP-02V-S	
GND	P1-22	P8-2	22	В	FLRY-B		
LIN1_BUS	P1-16	P9-1	22	Gr	PLDV D	PAP-02V-S	
GND	P1-20	P9-2	22	В	FLRY-B		
LIN2 BUS	P1-11	P10-1	22	V	DI DV. D	PAP-02V-S	
GND	P1-27	P10-2	22	В	FLRY-B		
PPS1_OUT	P1-10	P11-1	22	V	DI DV. D	PAP-02V-S	
GND	P1-14	P11-2	22	В	FLRY-B		
+5 OV	P1-53	P12-1	22	R			
+5_0V	P1-49	P12-3	22	R	FLRY-B	PAP-03V-S	
GND	P1-39	P12-3	22	В			

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Cable Name	ECU	Terminal	AWG	Color	Type	Connector	
CANL4	P1-41	P13-8	22	G		DB9 Female	
CANH4	P1-37	P13-7	22	Y	2 core shield		
GND	P1-45	P13-5	22	В			
SERIAL4_RXD	P1-23	P13-3	22	Y	Twist pair		
SERIAL4_TXD	P1-19	P13-2	22	R	i wist paii		
CANL3	P1-29	P14-8	P14-8 22				
CANH3	P1-25	P14-7	22	Y	2 core shield	DB9 Female	
GND	P1-35	P14-5	22	В			
SERIAL3_RXD	P1-31	P14-3	22	Y	Twist pair		
SERIAL3_TXD	P1-44	P14-2	22	R	1 wise pair		
CANL2	P1-40	P15-8	22	G		DB9 Female	
CANH2	P1-36	P15-7	22	Y	2 core shield		
GND	P1-50	P15-5	22	В			
RS232_nUART1_SIN	P1-59	P15-3	22	Y	Twist pair		
RS232_nUART1_SOUT	P1-64	P15-2	22	R	1 wist pair		
CANL1	P1-5	P16-8	22	G		DB9 Female	
CANH1	P1-1	P16-7	22	Y	2 core shield		
GND	P1-9	P16-5	22	В			
RS232_UARTO_SIN	P1-43	P16-3	22	R	Twist pair		
RS232_UARTO_SOUT	P1-47	P16-2	22	Y			
P2 TRX CM M	P1-8	P17-2	22	В	DV DV D	D.T.D.O.L. 1	
P2_TRX_CM_P	P1-4	P17-1	22	R	FLRY-B	DJ7021-1. 5-21	
P3_TRX_CM_P	P1-7	P18-2	22	В		DJ7021-1.5-21	
P3_TRX_CM_M	P1-3	P18-1	22	R	FLRY-B		
P1_TRX_CM_P	P1-6	P18-2	22	В	FLRY-B	DJ7021-1. 5-21	
P1_TRX_CM_M	P1-2	P19-1	22	R	LPKID		

Housing		Right wir	ing out	33500504													
	Q	P	0	N	M	L	K	J	Н	G	F	E	D	С	В	Α	
4	#64	#60	#56	#52	#48	#44	#40	#36	#32	#28	#24	#20	#16	#12	#8	#4	4
3	#63	#59	#55	#51	#47	#43	#39	#35	#31	#27	#23	#19	#15	#11	#7	#3	3
2	#62	#58	#54	#50	#46	#42	#38	#34	#30	#26	#22	#18	#14	#10	#6	#2	2
1	#61	#57	#53	#49	#45	#41	#37	#33	#29	#25	#21	#17	#13	#9	#5	#1	1

Product name: ECU 64WAY Cable NO.: 20200504-001