

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 DIV. 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		PAP-02V-S		
GND	P1-22	P8-2	22	В	FLRY-B			
LIN1 BUS	P1-16	P9-1	22	Gr	DI DI D	PAP-02V-S		
GND	P1-20	P9-2	22	В	FLRY-B			
LIN2 BUS	P1-11	P10-1	22	V	DI PV P	PAP-02V-S		
GND	P1-27	P10-2	22	В	FLRY-B			
PPS1_OUT	P1-10	P11-1	22	V	DI DII E	PAP-02V-S		
GND	P1-14	P11-2	22	В	FLRY-B			
+5 OV	P1-53	P12-1	22	R		PAP-03V-S		
+5_0V	P1-49	P12-3	22	R	FLRY-B			
GND	P1-39	P12-3	22	В				

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Cable Name	ECU	Terminal	AWG	Color	Type	Connector	
CANL4	P1-41	P17-8	22	G			
CANH4	P1-37	P17-7	22	Y	2 core shield	DB9 Female	
GND	P1-45	P17-5	22	В			
SERIAL4_RXD	P1-23	P17-3	22	Y	Twist pair		
SERIAL4_TXD	P1-19	P17-2	22	R	i wist pair		
CANL3	P1-29	P16-8	22	G		DB9 Female	
CANH3	P1-25	P16-7	22	Y	2 core shield		
GND	P1-35	P16-5	22	В			
SERIAL3_RXD	P1-31	P16-3	22	Y	Twist pair		
SERIAL3_TXD	P1-44	P16-2	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	P1-55	P15-3	22	Y	Twist pair		
RS232_nUART1_SOUT	P1-51	P15-2	22	R	1 wist pair		
CANL1	P1-5	P14-8	22	G		DB9 Female	
CANH1	P1-1	P14-7	22	Y	2 core shield		
GND	P1-9	P14-5	22	В			
RS232_UARTO_SIN	P1-43	P14-3	22	R	Twist pair		
RS232_UARTO_SOUT	P1-47	P14-2	22	Y			
P2 TRX CM M	P1-8	P18-2	22	В	DV DV D	DJ7021-1. 5-21	
P2_TRX_CM_P	P1-4	P18-1	22	R	FLRY-B		
P3_TRX_CM_P	P1-7	P19-2	22	В		DJ7021-1.5-21	
P3_TRX_CM_M	P1-3	P19-1	22	R	FLRY-B		
P1_TRX_CM_P	P1-6	P20-2	22	В	FLRY-B	DJ7021-1.5-21	
P1_TRX_CM_M	P1-2	P20-1	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